

93026
Smith

BIOLOGIA CENTRALI-AMERICANA;

OR,

CONTRIBUTIONS TO THE KNOWLEDGE

OF THE

FAUNA AND FLORA

OF

MEXICO AND CENTRAL AMERICA.

EDITED BY

F. DUCANE GODMAN AND OSBERT SALVIN.

ARCHÆOLOGY.

VOLUME III.

(PLATES.)

By A. P. MAUDSLAY.

LONDON:

PUBLISHED FOR THE EDITORS BY

R. H. PORTER, 7 PRINCES STREET, CAVENDISH SQUARE, W.,

AND

DULAU & CO., SOHO SQUARE, W.

1895—1902.

BUREAU OF
AMERICAN
ETHNOLOGY

18319

Fol
RB
F1435
M28
A2000
V.3

TO VAEI/9
HACIEMA
V00J0VHT3

FF
1435
1436
1899
Hilg
v.3
SOWRB

CONTENTS.

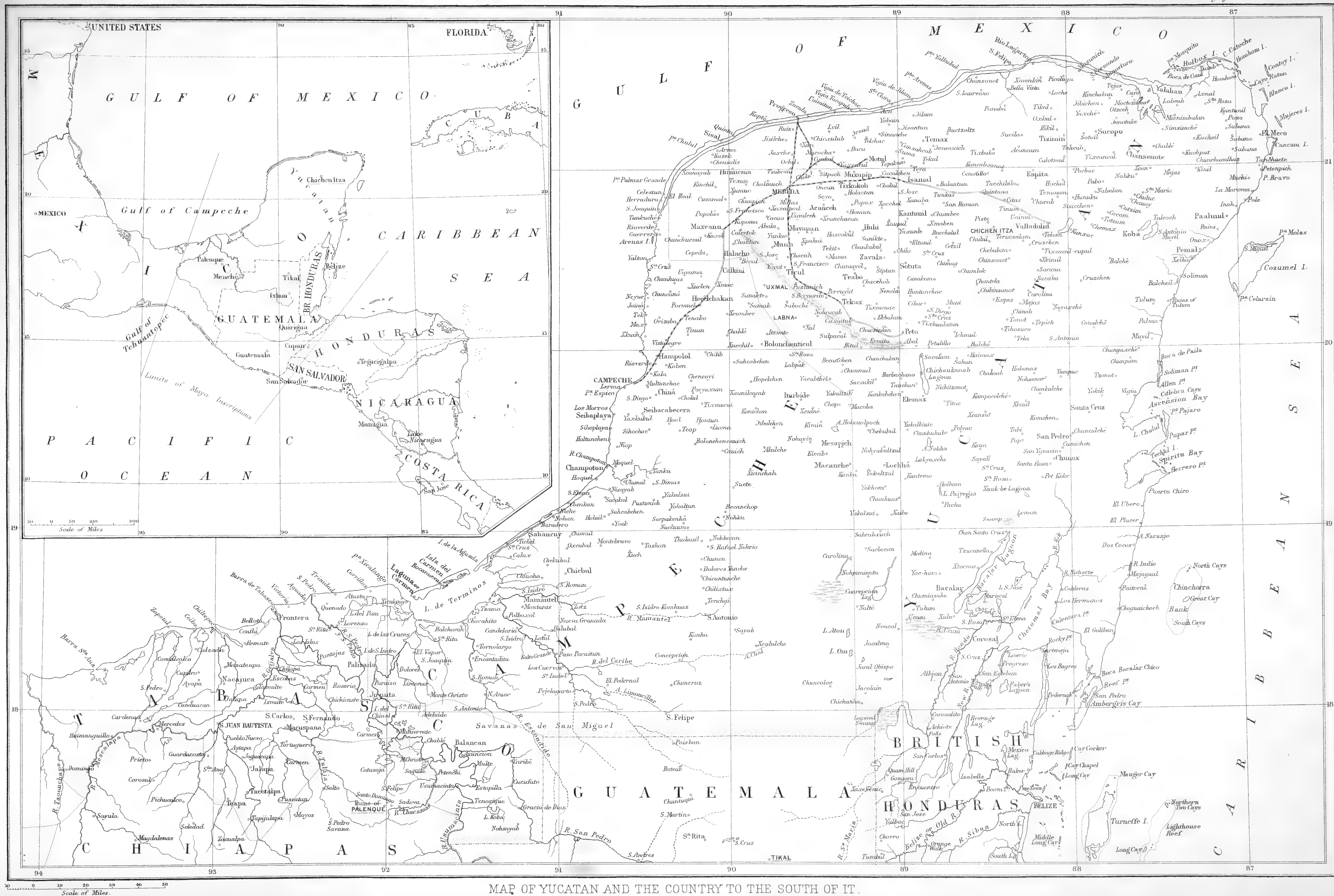
ARCHÆOLOGY.

VOL. III.

(PLATES.)

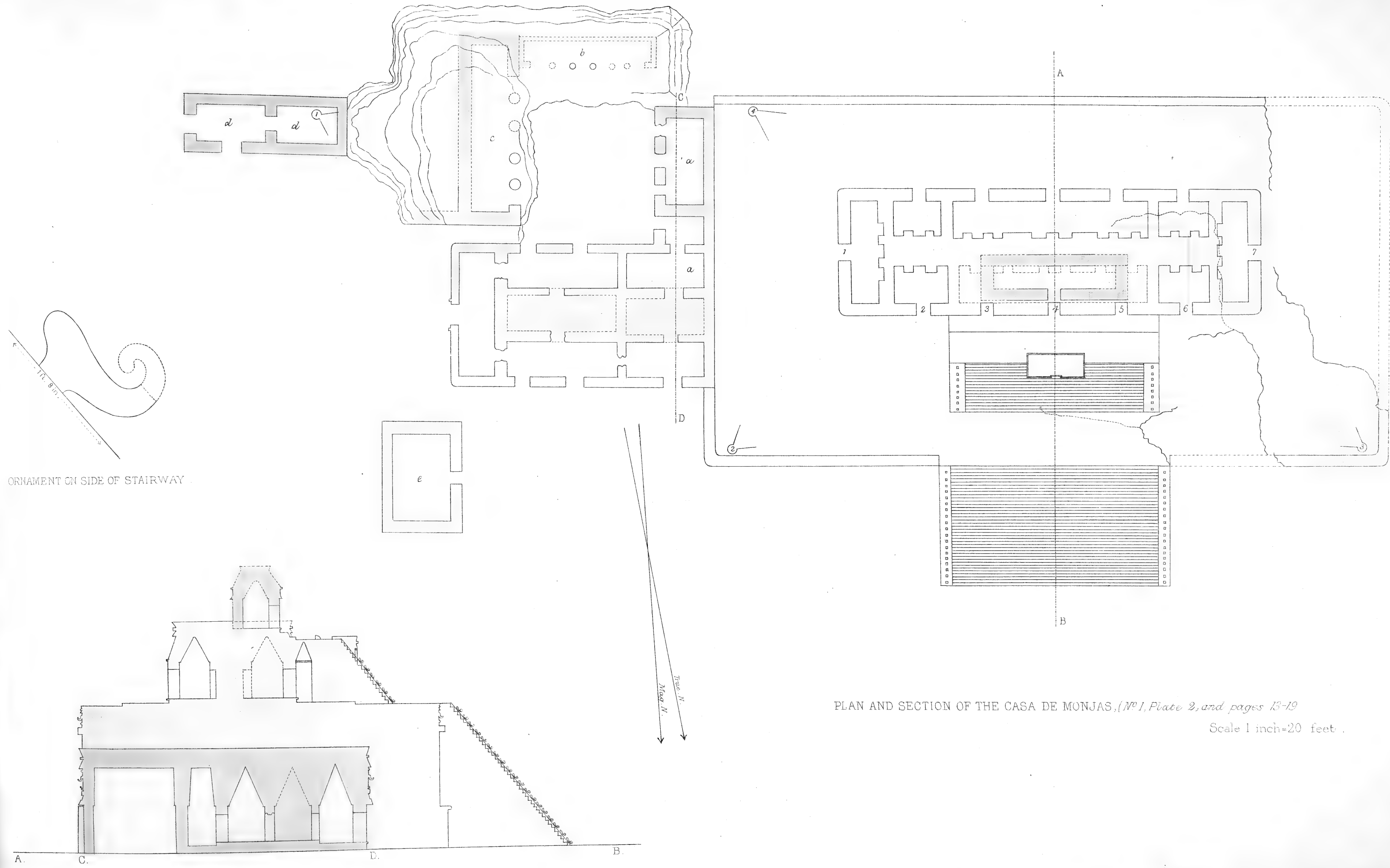
	PLATES
MAP OF YUCATAN AND THE COUNTRY TO THE SOUTH OF IT	I.
CHICHÉN ITZÁ	II.-LXVI.
TIKÁL	LXVII.-LXXXII.

For description and explanation of Plates, see Text, Vol. III.



MAP OF YUCATAN AND THE COUNTRY TO THE SOUTH OF IT.





PLAN AND SECTION OF THE CASA DE MONJAS, (No 1, Plate 2, and pages 13-19

Scale 1 inch=20 feet.



CASA DE MONJAS NORTH FRONT, *Plate 2, N° 1, & Plate 3, See pages 13-19.*



CASA DE MONJAS. *Plate 2, No 1 & Plate 3, FROM THE NORTH WEST, see pages 14-16*



CASA DE MONJAS, WEST END, *Plate 2, Nº 1 & Plate 3, See pages, 14-16.*



(a) CASA DE MONJAS FROM THE SOUTH WEST, Plate 2, No 1, & Plate 3, See pages, 14-16.



(b) CASA DE MONJAS FROM THE SOUTH EAST, Plate 2, No 1, & Plate 3, See pages, 14-19.



(a) CASA DE MONJAS, VIEW FROM THE ROOF OF HOUSE 2, (C. Plate 3) See pages 13-17



(b) CASA DE MONJAS, FROM THE NORTH EAST, Plate 2 N^o 1 and Plate 3, See pages 13-17.

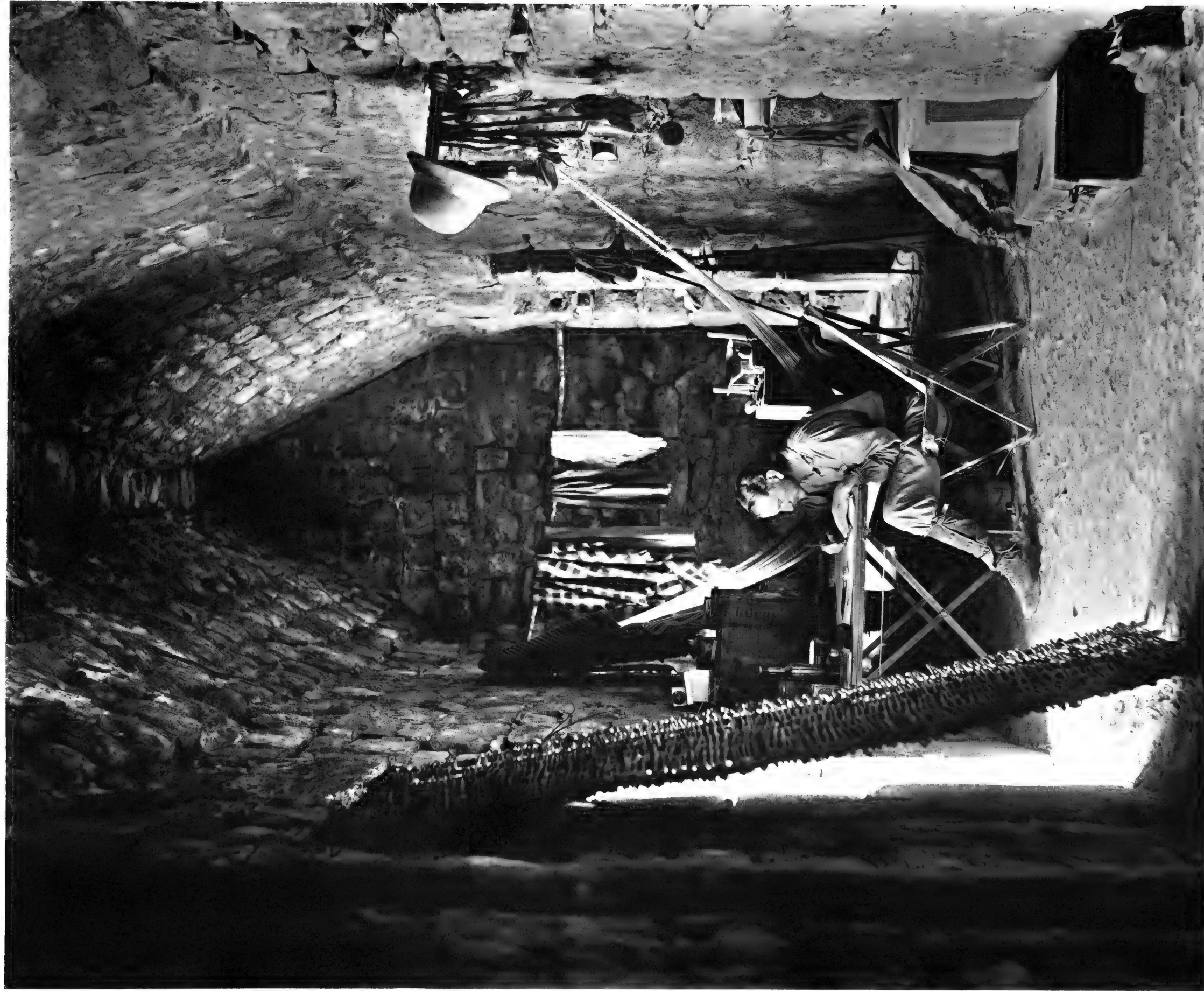
The Sign C on the plan shows the position of the Camera and the angle included in the View.



(a) CASA DE MONJAS, RANGE OF CHAMBERS AND UPPER STAIRWAY
FROM NORTH-EAST CORNER OF TERRACE. See *Plate 3* and *Pages 14-15*.



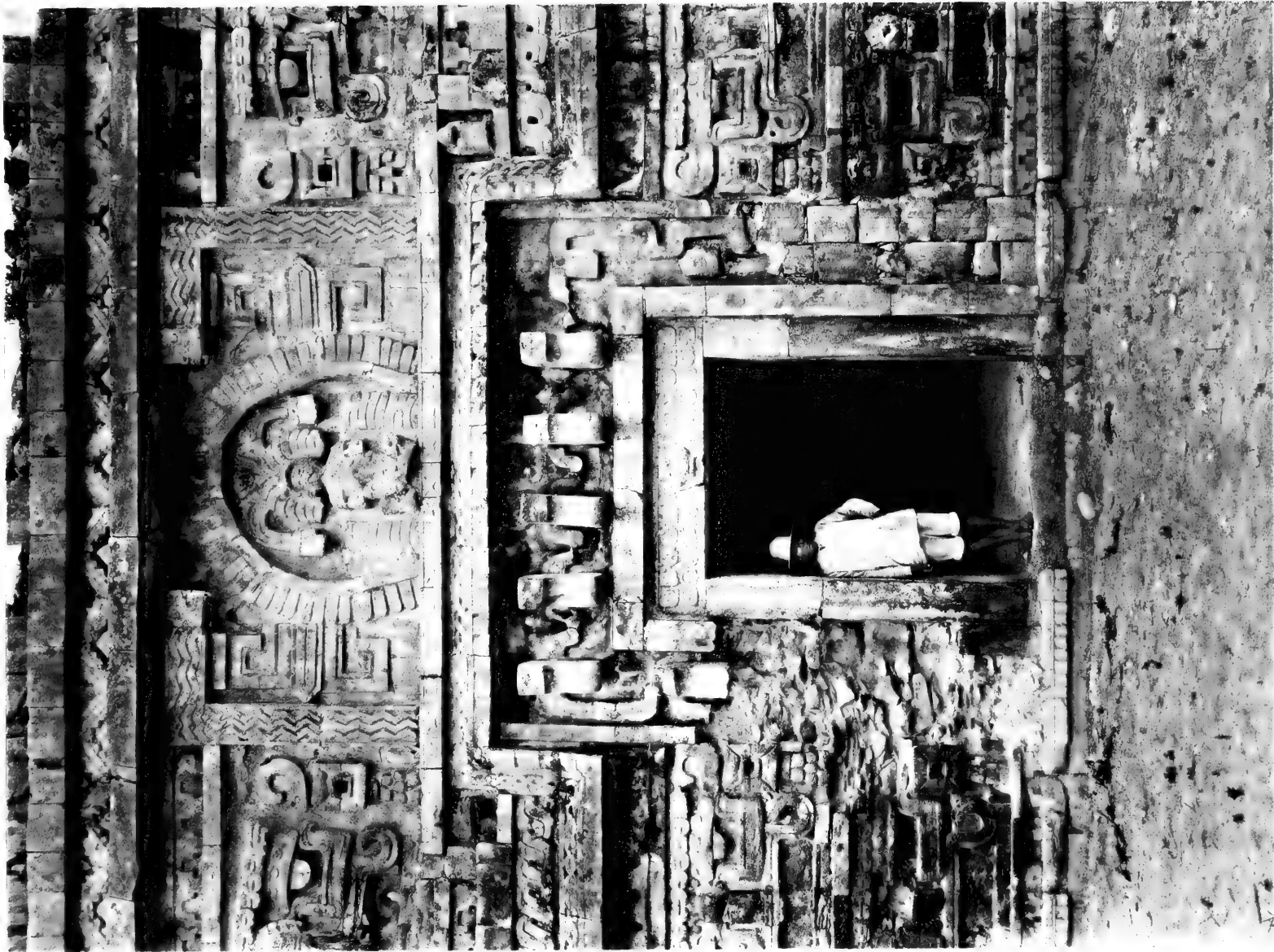
(b) CASA DE MONJAS, RANGE OF CHAMBERS AND UPPER STAIRWAY
FROM NORTH-WEST CORNER OF TERRACE. See *Plate 3* and *pages 14-15*.



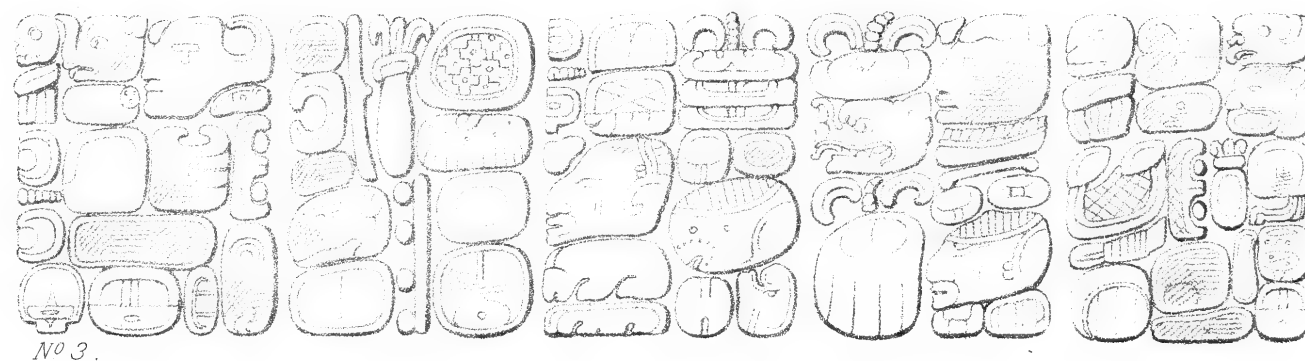
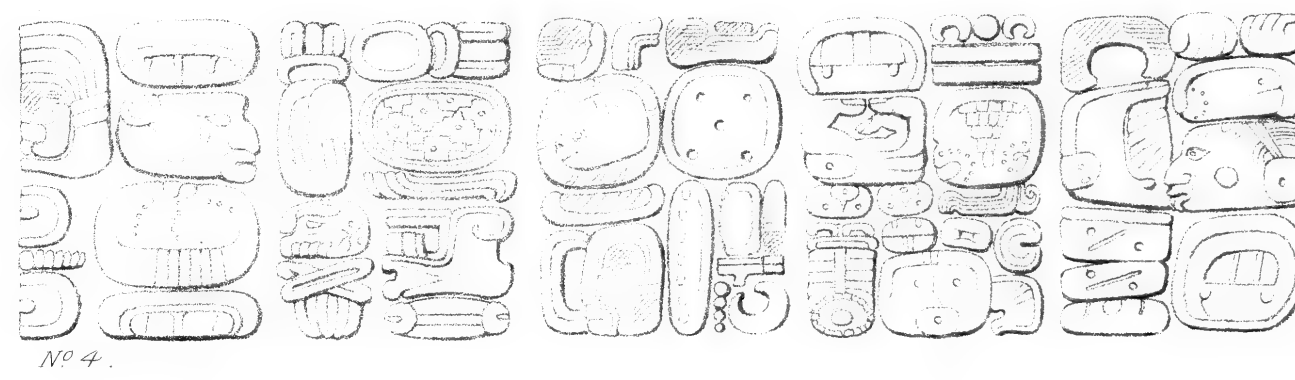
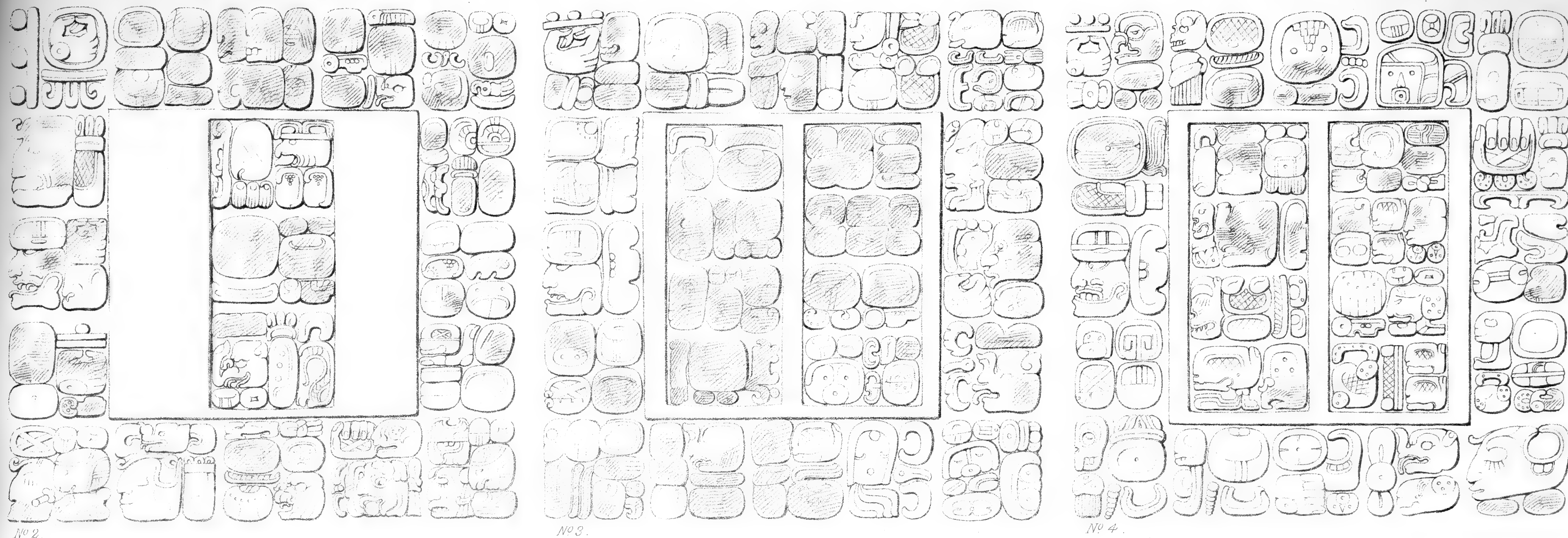
CASA DE MONJAS, INTERIOR OF SOUTHERN CHAMBER. *Plate 3. See pages 14-15.*



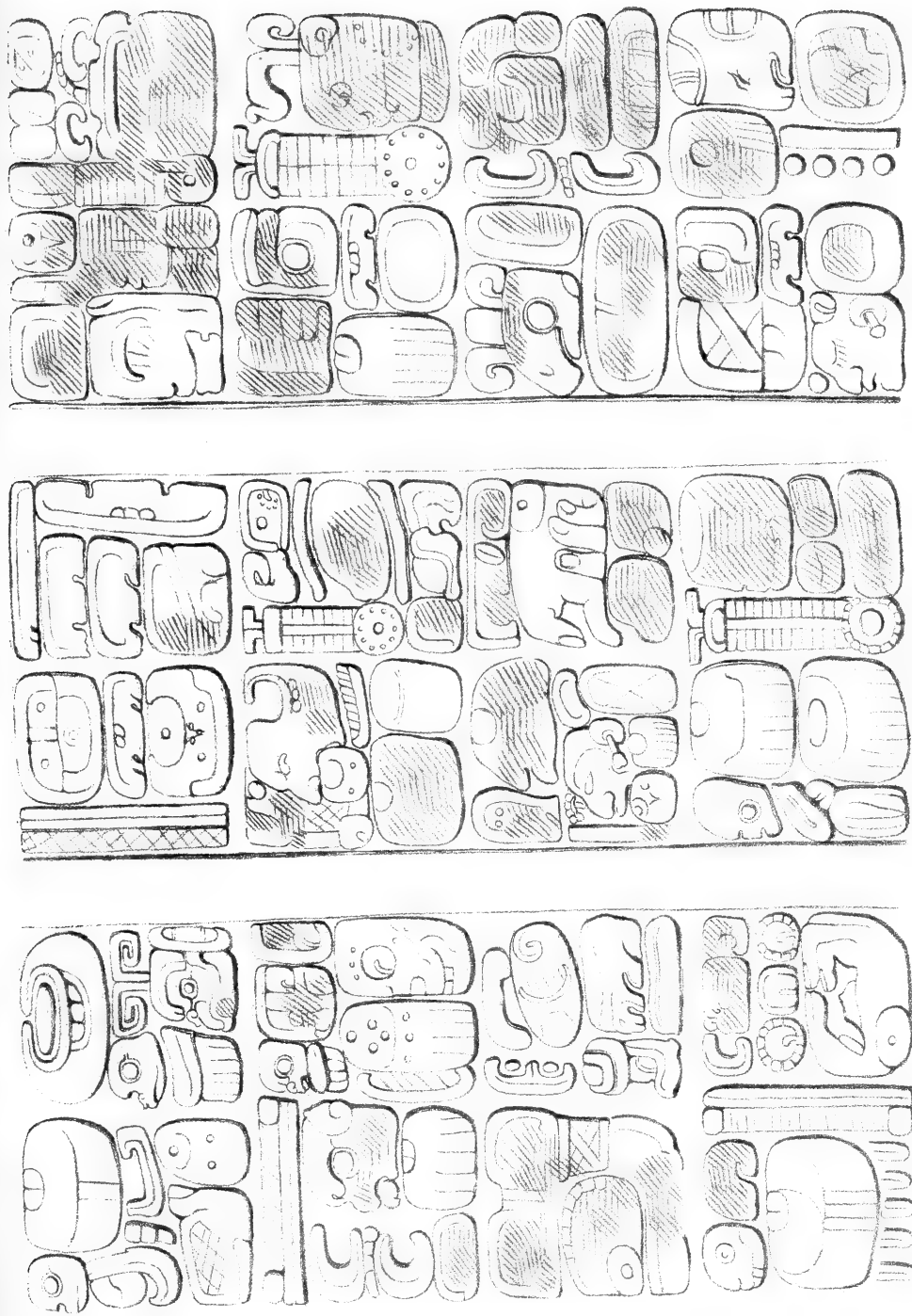
(a) CASA DE MONJAS RANGE OF CHAMBERS FROM SOUTH EAST CORNER OF TERRACE.
See Plate 3 and pages 14-15.



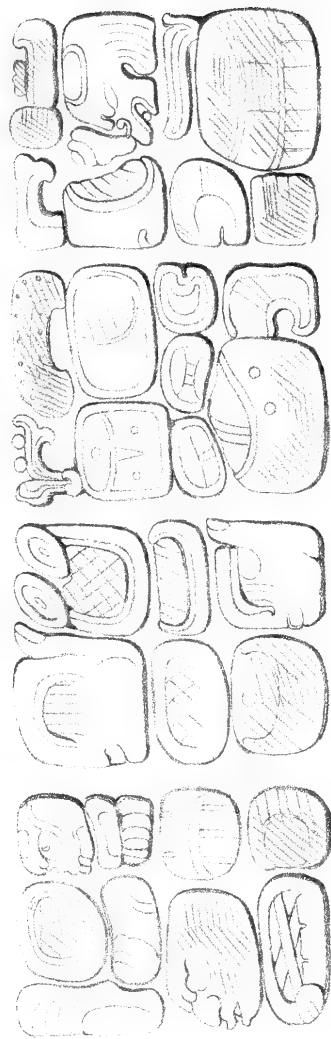
(b) CASA DE MONJAS DOORWAY IN EASTERN END OF WING.
Plate 3 See page 17.



CASA DE MONJAS. INSCRIPTIONS ON THE LINTELS OF DOORWAYS Nos 2, 3, & 4, Plate 3. Drawn from Plaster Casts, See Page 14.

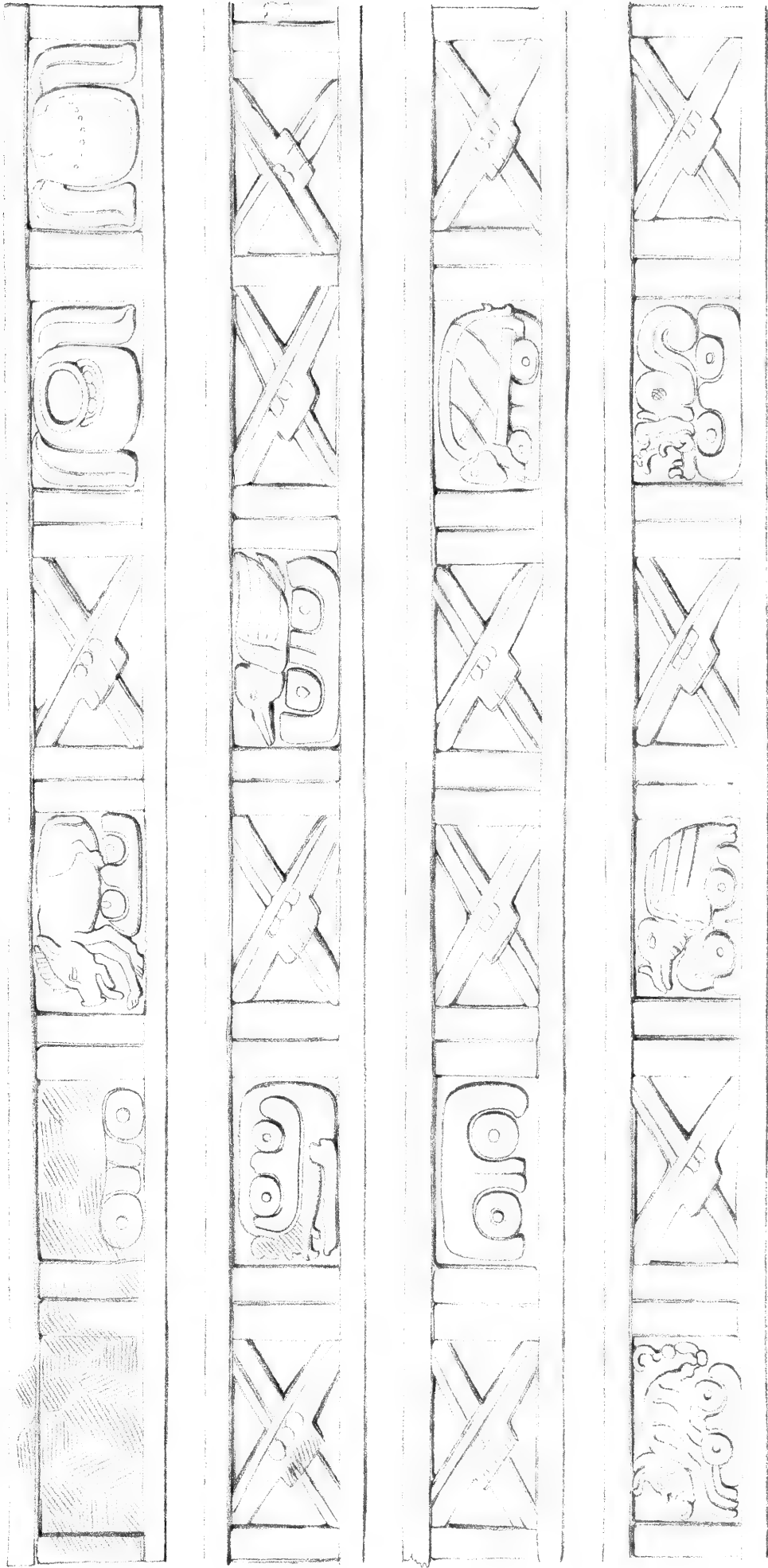


Nº 7.

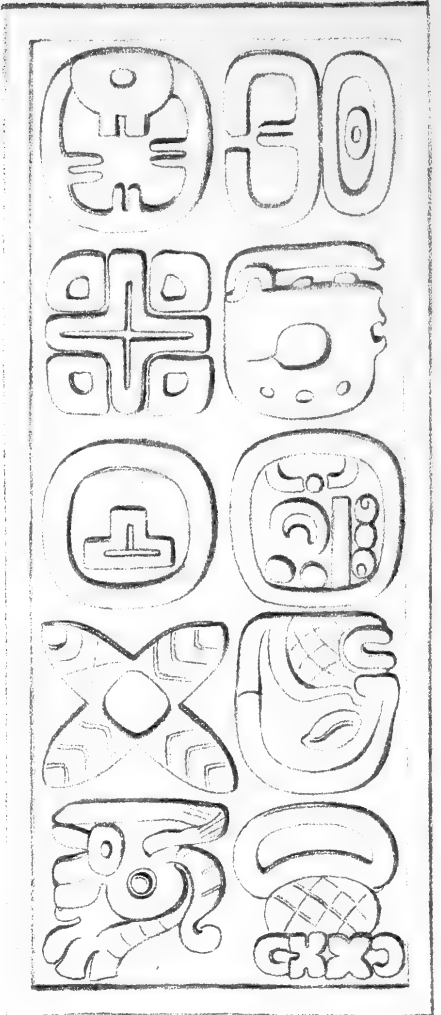
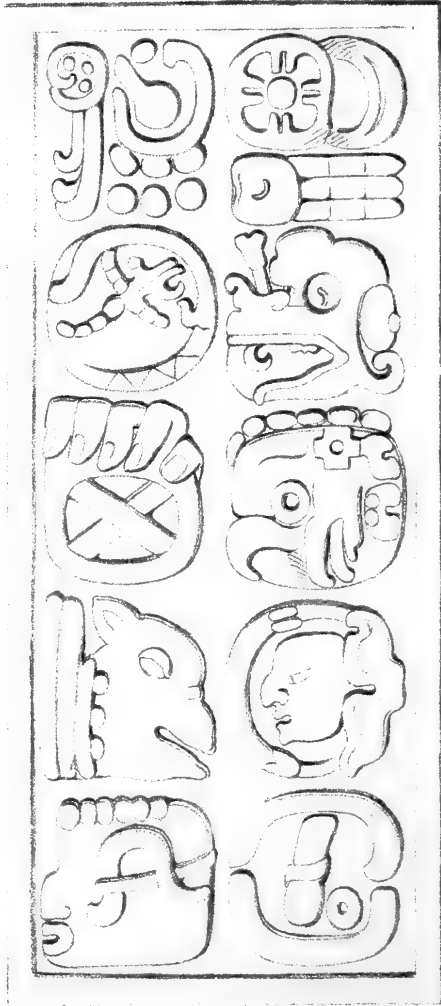


Nº 5.

(a) CASA DE MONJAS, INSCRIPTIONS ON THE LINTELS OF DOORWAYS NOS 5 & 7, Plate 3, see Page 14.



(b) CASA DE MONJAS, LINE OF SYMBOLS OVER DOORWAY IN THE EAST WING, Plates 11b & 15, see Page 17.



(c) CASA DE MONJAS, INSCRIPTION ON LINTEL OF DOORWAY IN THE EAST WING, Plates 11b & 16, see Page 17.

(a) (b), AND (c) ARE ALL DRAWN FROM PLASTER CASTS.



CASA DE MONJAS, NORTHERN FACE OF WING, *Plate 3, See page 17.*



CASA DE MONJAS, EASTERN FACE OF WING, *Plate 3, See page 17.*



CASA DE MONJAS, DETACHED BUILDING (*cf. Plate 3*) FROM THE NORTH WEST *See pages 18-19*



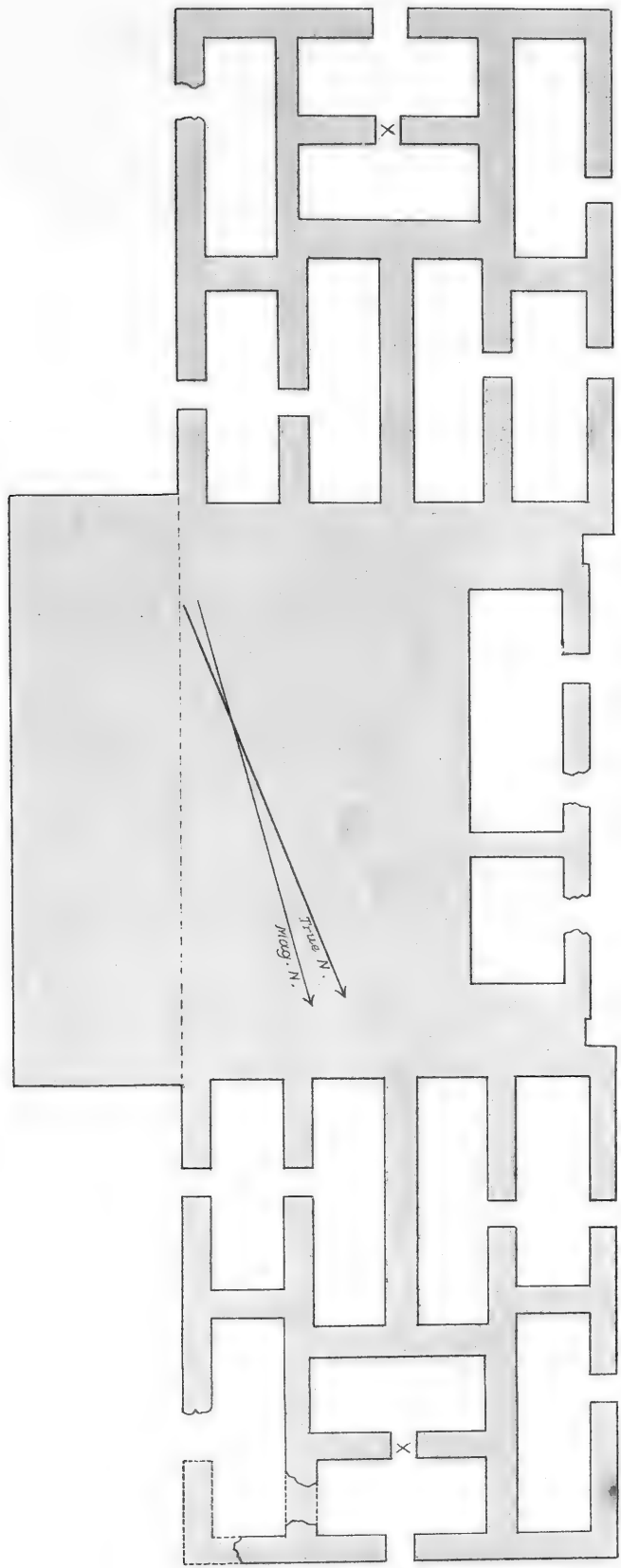
CASA DE MONJAS, DETACHED BUILDING, (*E, Plate 3*) FROM THE WEST, See pages 18-19.



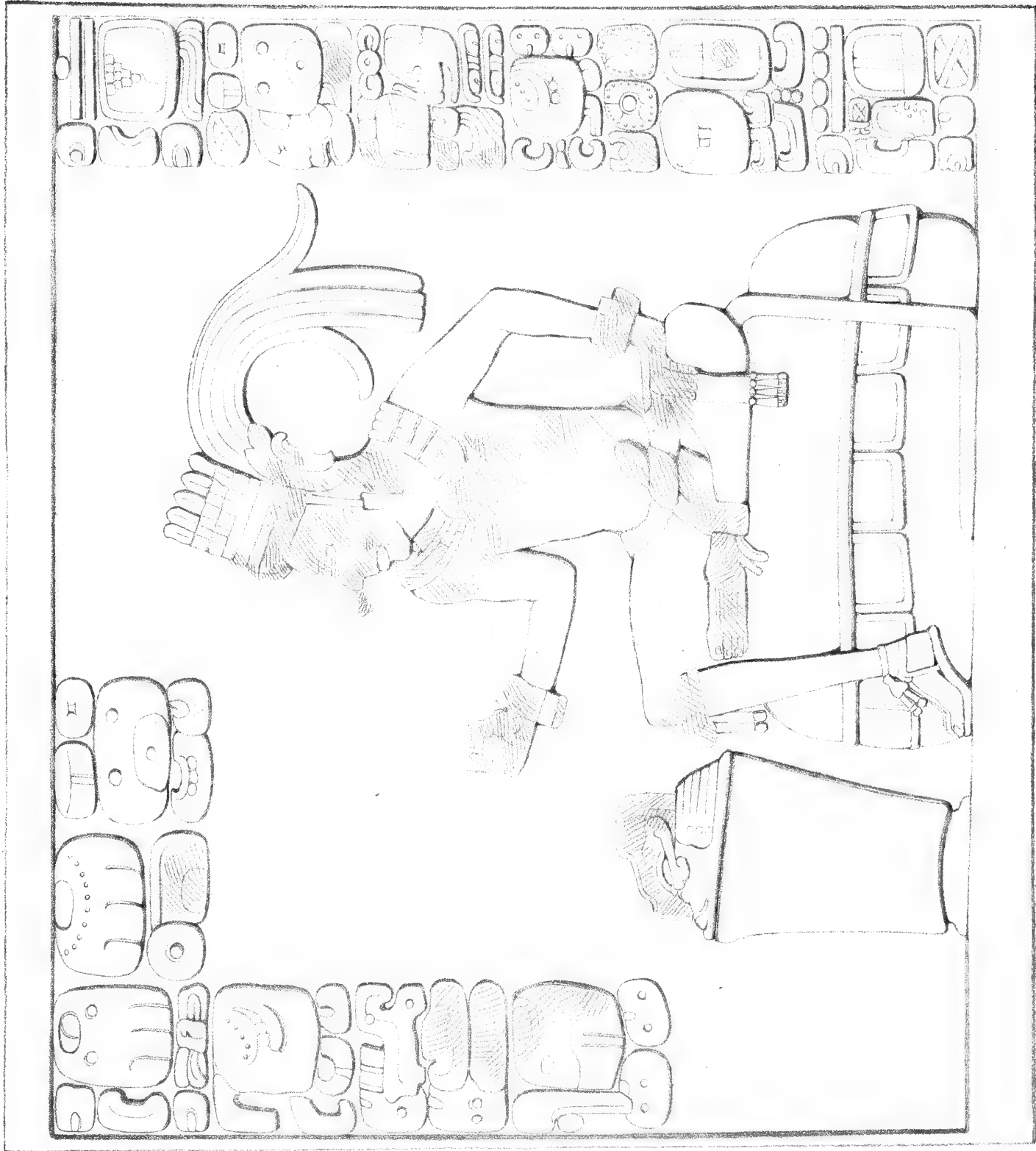
(a) AK AT 'CIB, FROM THE WEST, Plate 2, No 4, and Plate 19, See pages 19-20.



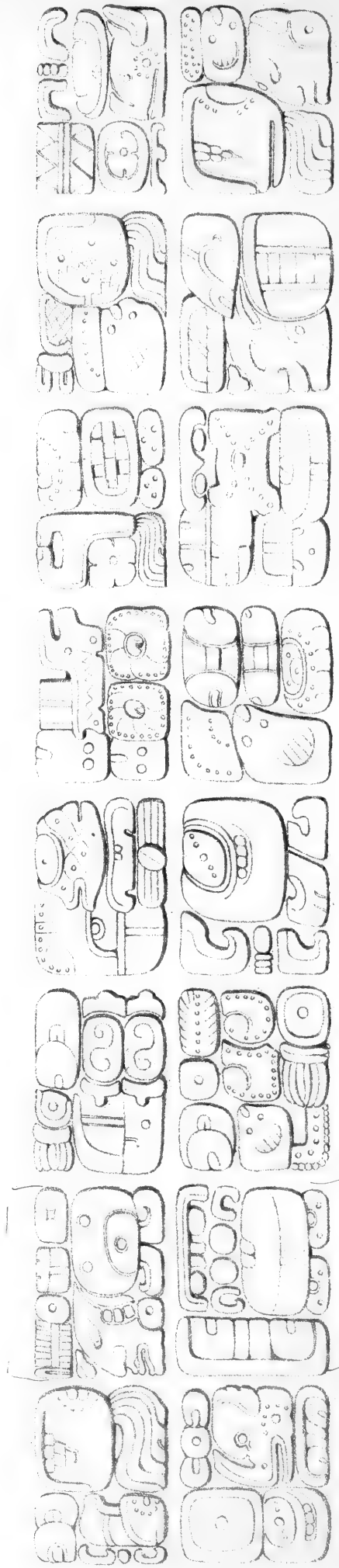
(b) AK AT 'CIB, FROM THE SOUTH, Plate 2, No 4, and Plate 19, See pages 19-20.



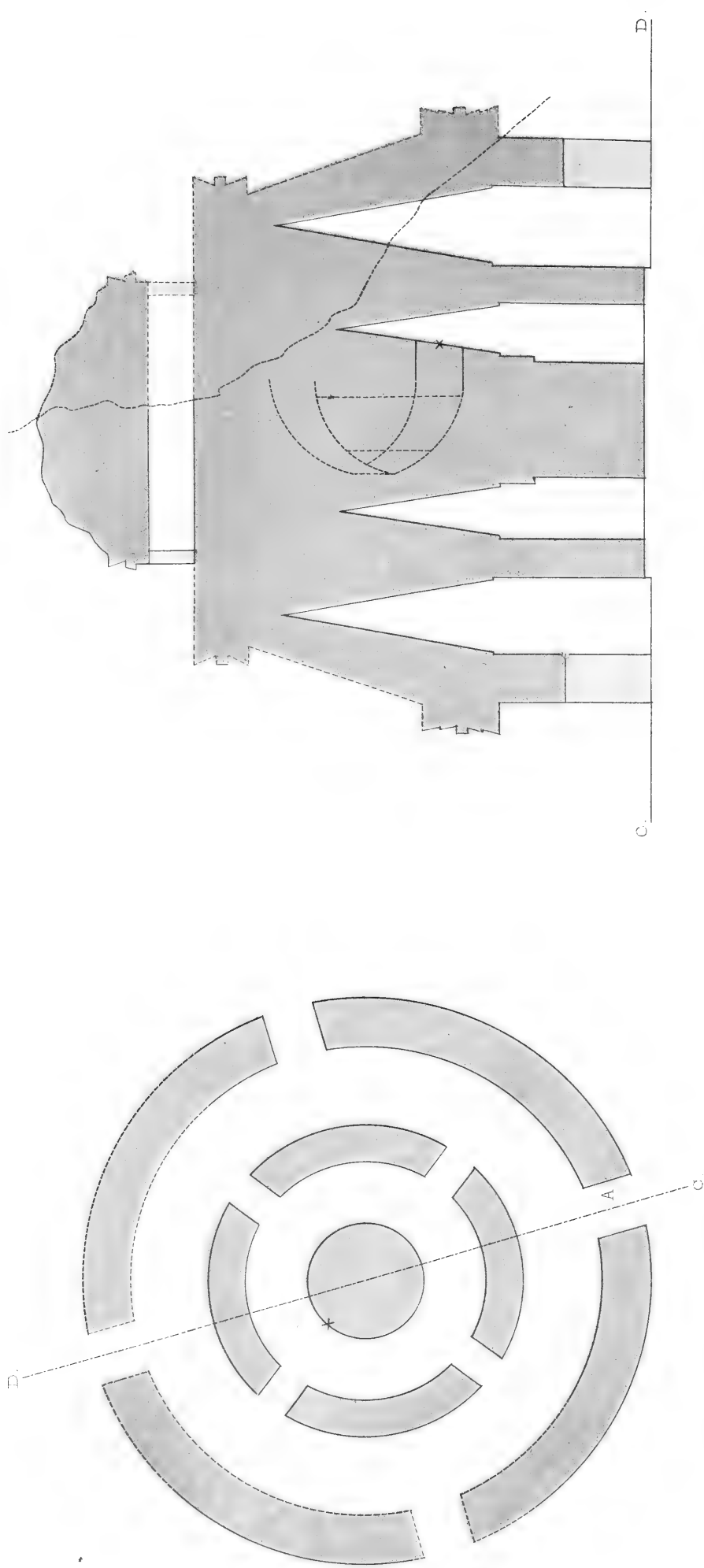
AK AT 'CIB. Plate 2. N° 4, See pages 19-20
Scale 1 inch=20 feet



AK AT 'CIB. UNDER SURFACE OF LINTEL OF DOORWAY MARKED x IN PLAN. DRAWN FROM A PLASTER CAST.
See pages 19-20.



OUTER SURFACE OF LINTEL, DRAWN FROM A PLASTER CAST.

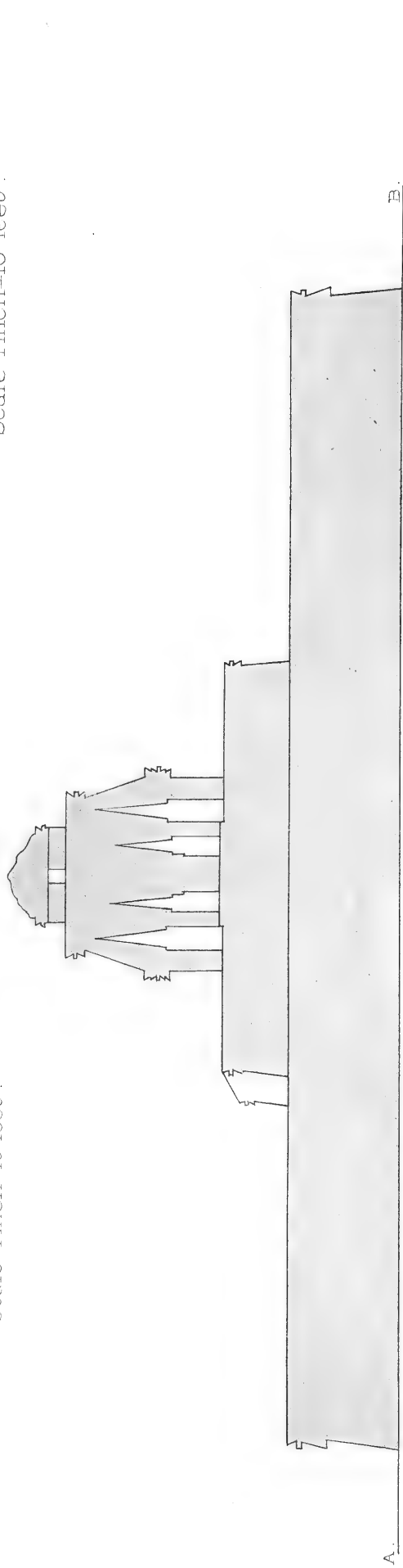


GROUND PLAN OF CARACOL.

Scale 1 inch=10 feet.

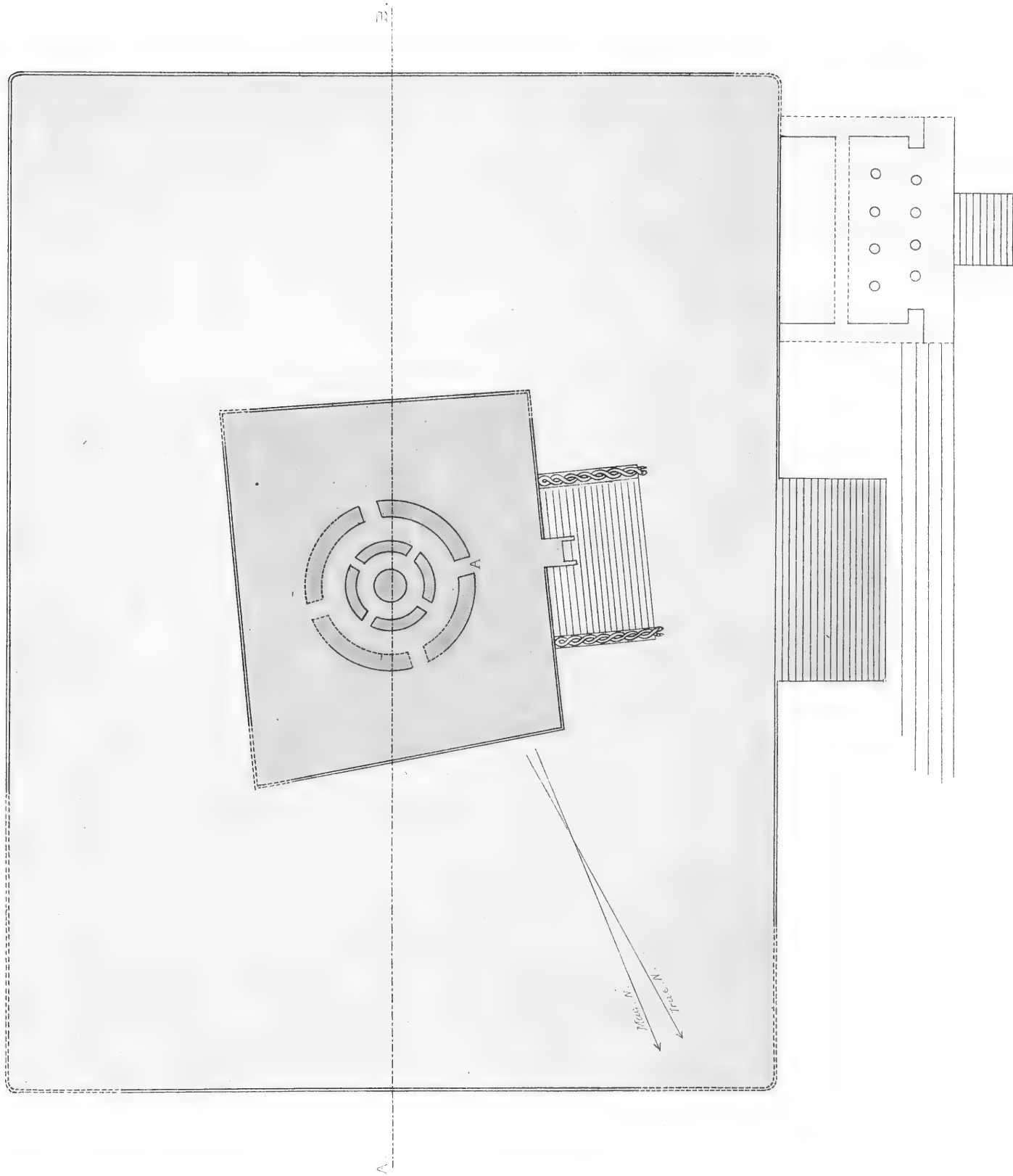
SECTION THROUGH C-D.

Scale 1 inch=10 feet.



SECTION THROUGH A-B.

Scale 1 inch=30 feet.



PLAN OF CARACOL AND TERRACES, Plate 2, fig. 5, See pages 20-22.

Scale 1 inch=30 feet.



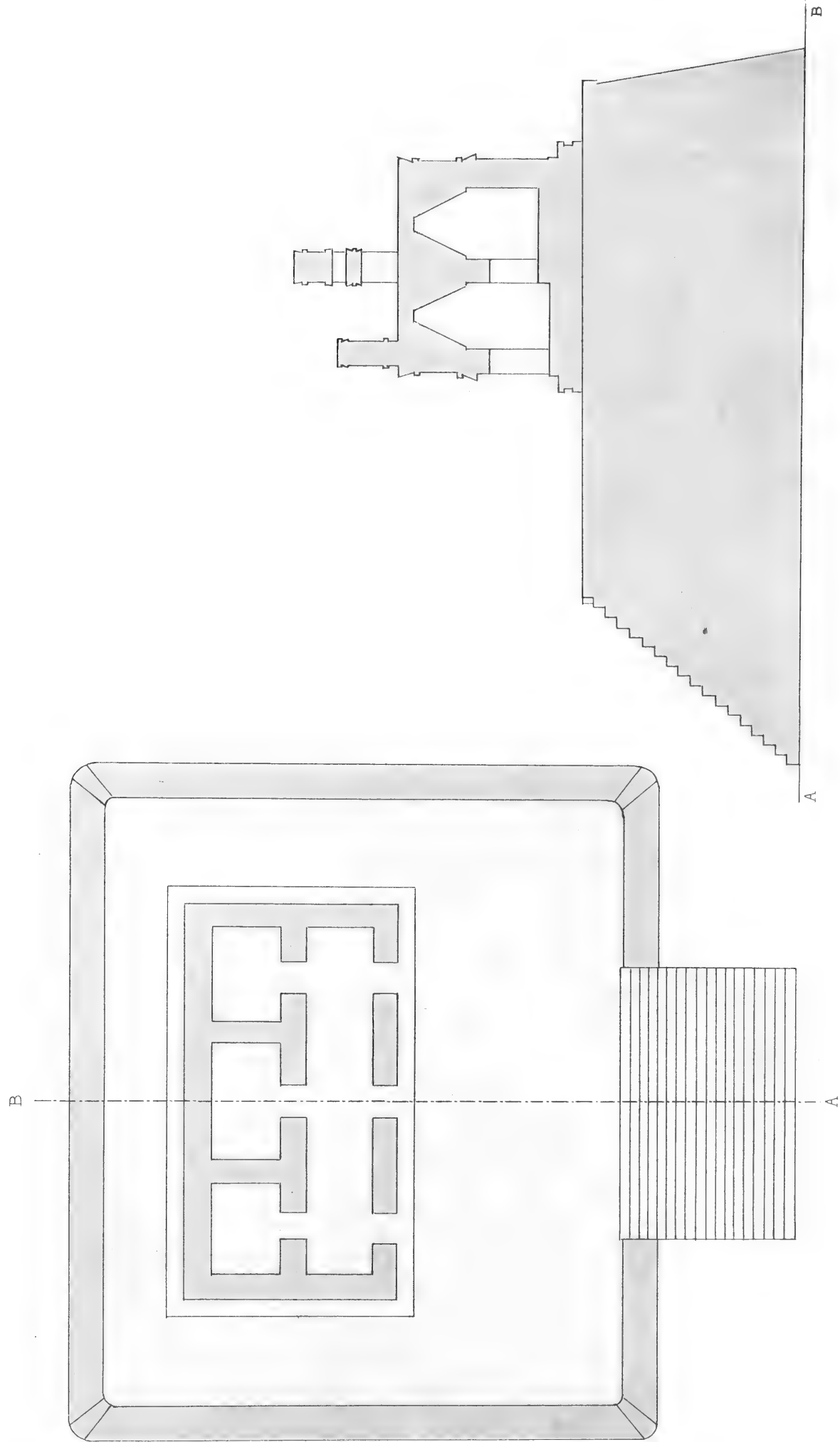
(a) VIEW FROM TERRACE OF CASA DE MONJAS, LOOKING NORTH.



(b) CARACOL, Plate 2, (No 5) FROM THE SOUTH, See pages, 20-22.



CARACOL, Plate 2 No. 5, FROM THE SOUTH, See pages, 20-22.



CASA COLORADA, Plate 2. No 7. PLAN AND SECTION, See pages, 22 23.

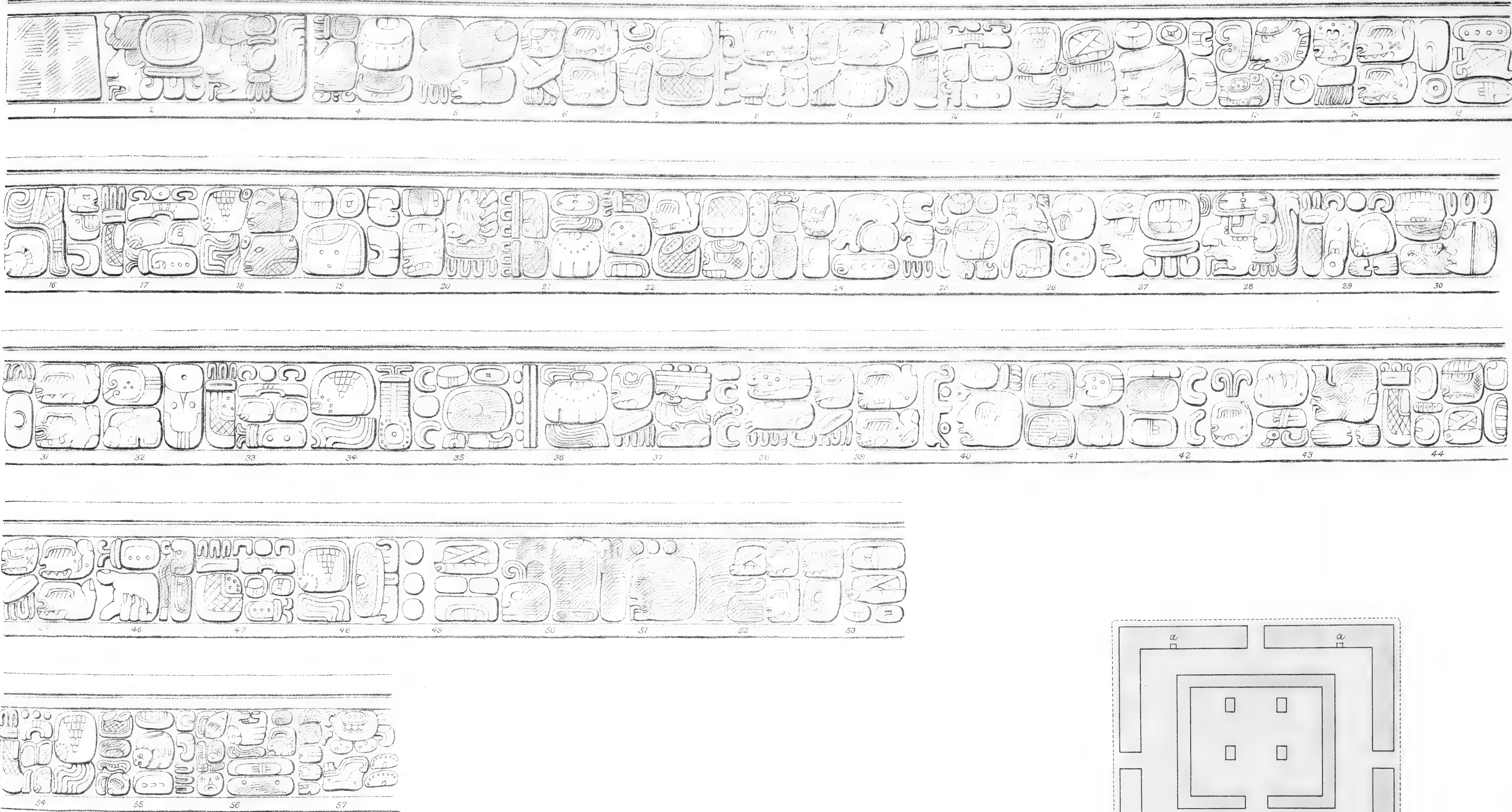
Scale 1 inch = 15 feet



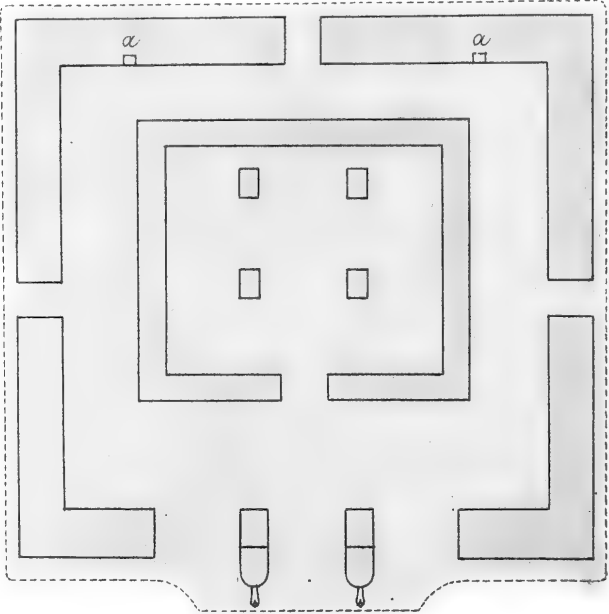
(a) CASA COLORADA, Plate 2, No 7, FROM THE NORTH WEST, See pages, 22-23.



(b) CASA COLORADA, Plate 2, No 7, FROM THE SOUTH EAST, See pages, 22-23.



CASA COLORADA, INSCRIPTION ON THE FACE OF THE MIDDLE WALL, See page 23.



PLAN OF TEMPLE ON MOUND, Plate 2, No 9, See pages 23-24.

Scale 1 inch = 15 feet.

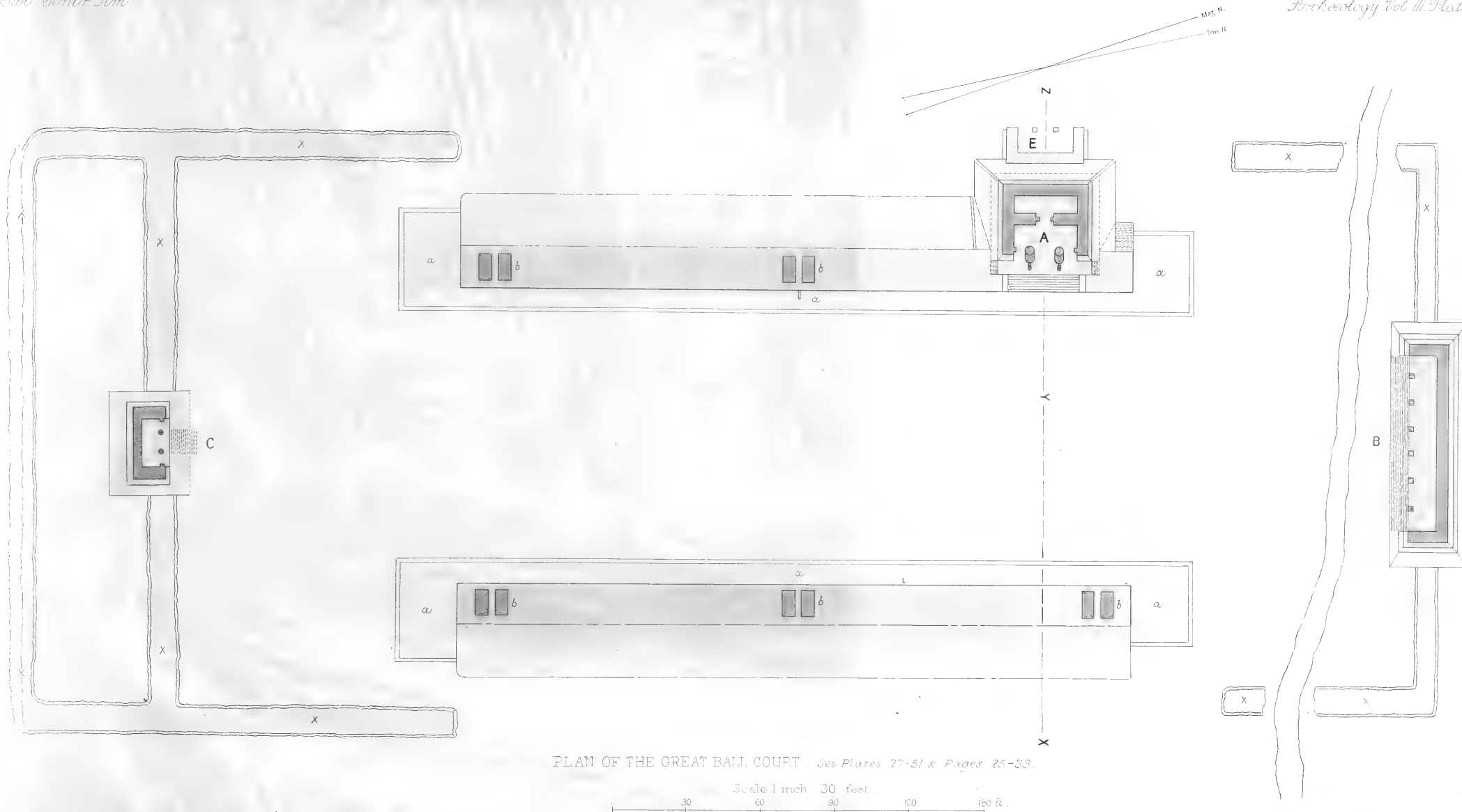


(a) MOUND, Plate 2, No 9, FROM THE NORTH EAST, See Plate 24, and pages 23-24.



(b) MOUND, Plate 2, No 9, BASES OF SERPENT COLUMNS ON SUMMIT OF MOUND.

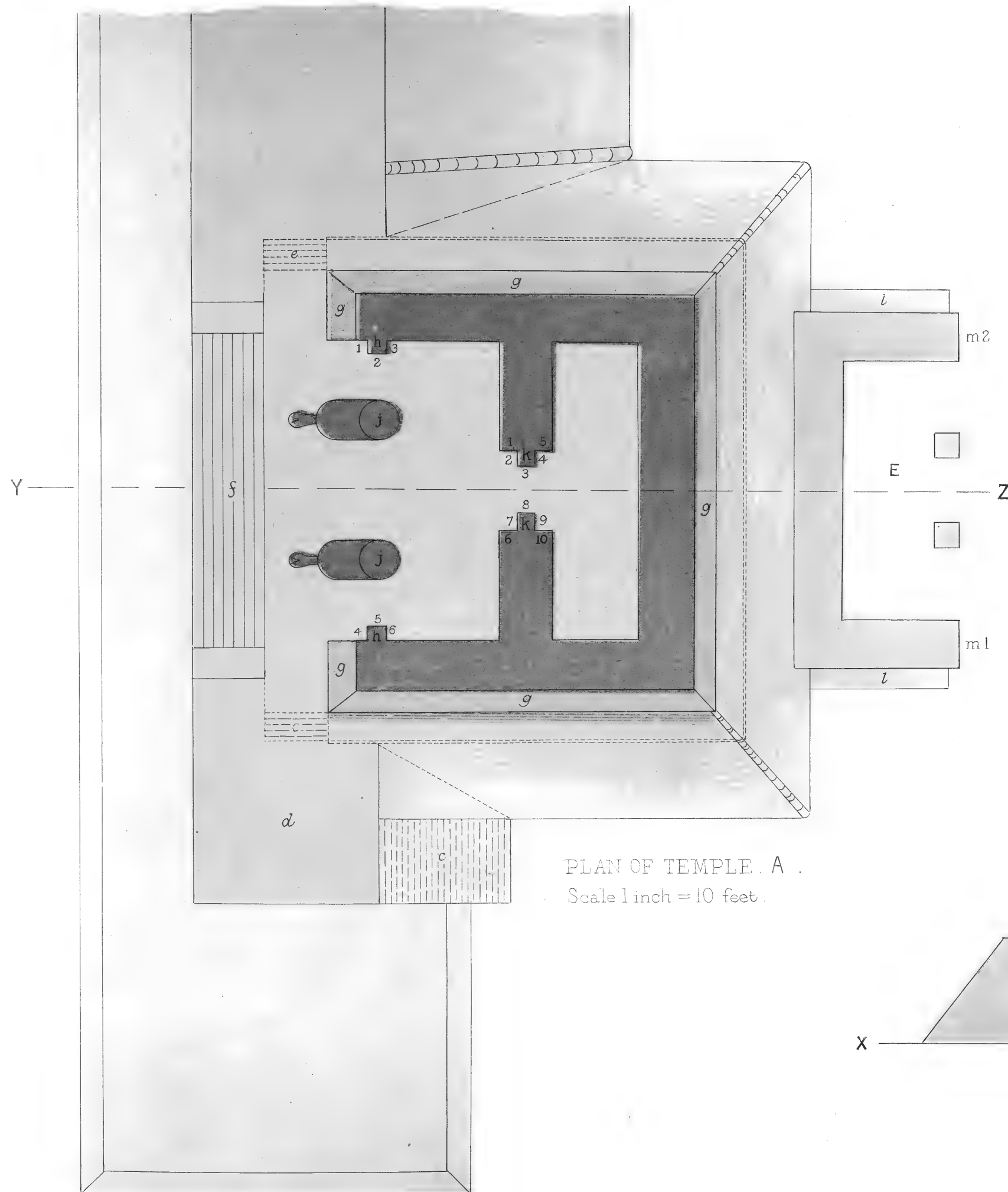
See Plate 24, and pages 23-24.



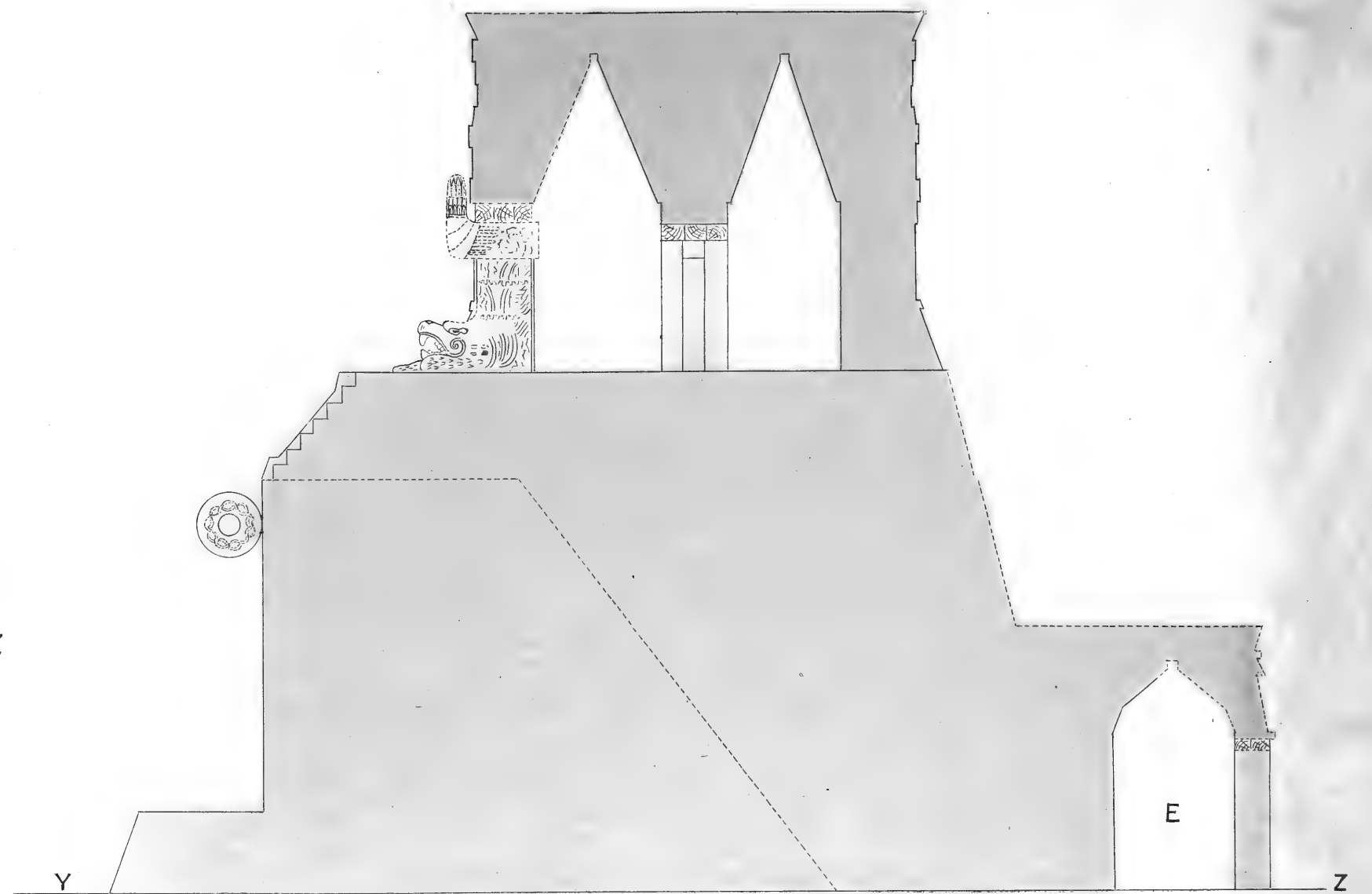
PLAN OF THE GREAT BALL COURT. See Plates 27-51 & Pages 25-33.

Scale 1 inch = 30 feet.

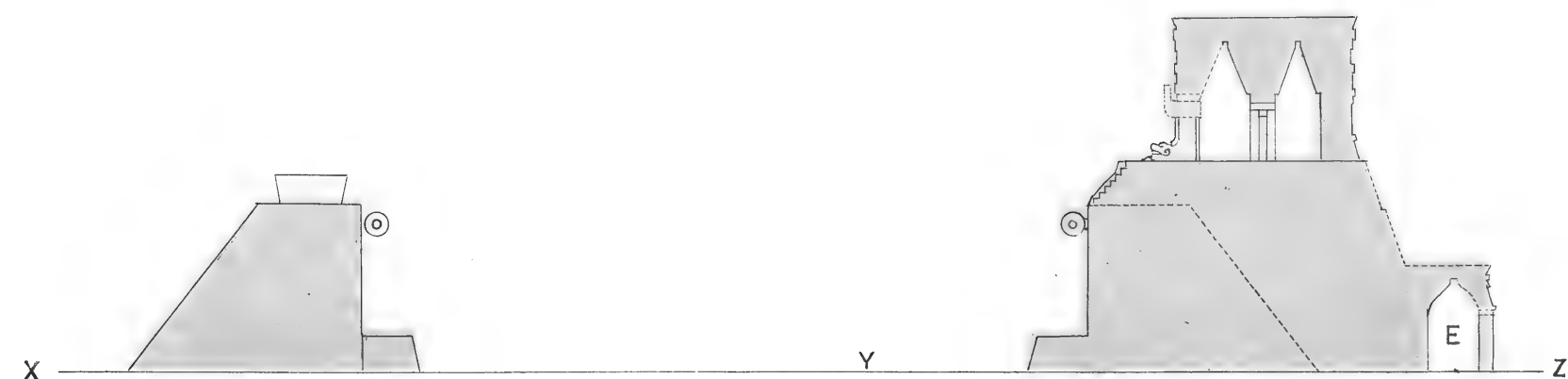




PLAN OF TEMPLE A.
Scale 1 inch = 10 feet.



SECTION THROUGH LINE Y-Z
Scale 1 inch = 10 feet.



SECTION THROUGH LINE X-Y-Z Plate 26.
Scale 1 inch = 30 feet.



(a) THE GREAT BALL COURT. LOOKING NORTH.



(b) THE GREAT BALL COURT. LOOKING SOUTH. See Plates 26 & 27, and Pages 25-29.



a.

THE GREAT BALL COURT. THE RING FALLEN FROM THE WEST WALL, See page 25.



b.

THE GREAT BALL COURT. TEMPLE C, See Plate 26 and pages 25-26.

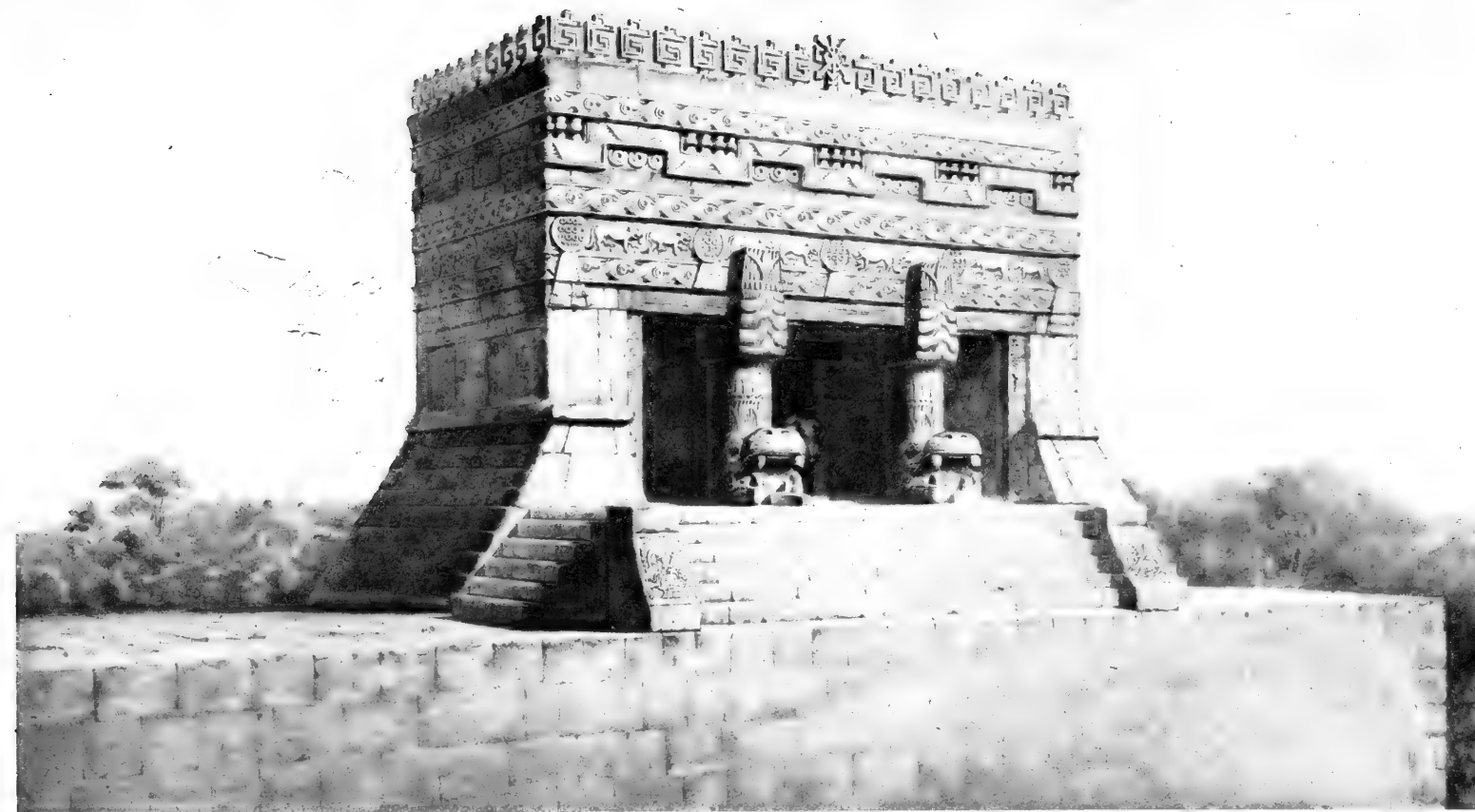


THE GREAT BALL COURT TEMPLE A. AND PART OF THE EAST WALL. *See Plate 27 and Pages 25-30.*



← THE CASTILLO (Nº 15)

THE GREAT BALL COURT . TEMPLE A. AND PART OF THE EAST WALL . See Plate 27 and Pages 25-30.



CHICHÉN ITZÁ. — THE BALL COURT TEMPLE — RESTORED.

(After Thompson's Drawing.)



THE GREAT BALL COURT. TEMPLE A. ONE OF THE SERPENT COLUMNS, *See Plate 27 j. and Page 27-28.*



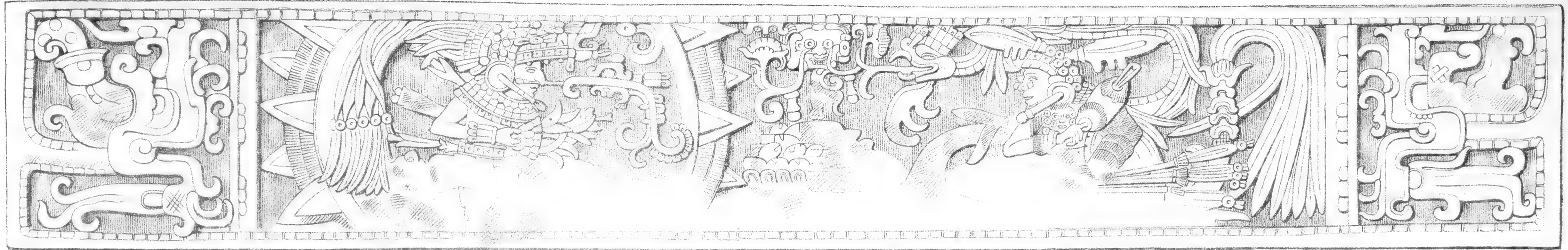
a.

TEMPLE A. LOOKING NORTH.



b.

THE GREAT BALL COURT, TEMPLE A. THE INNER DOORWAY, See Plate 35-38.
and Pages 29 & 30.



a.



b.

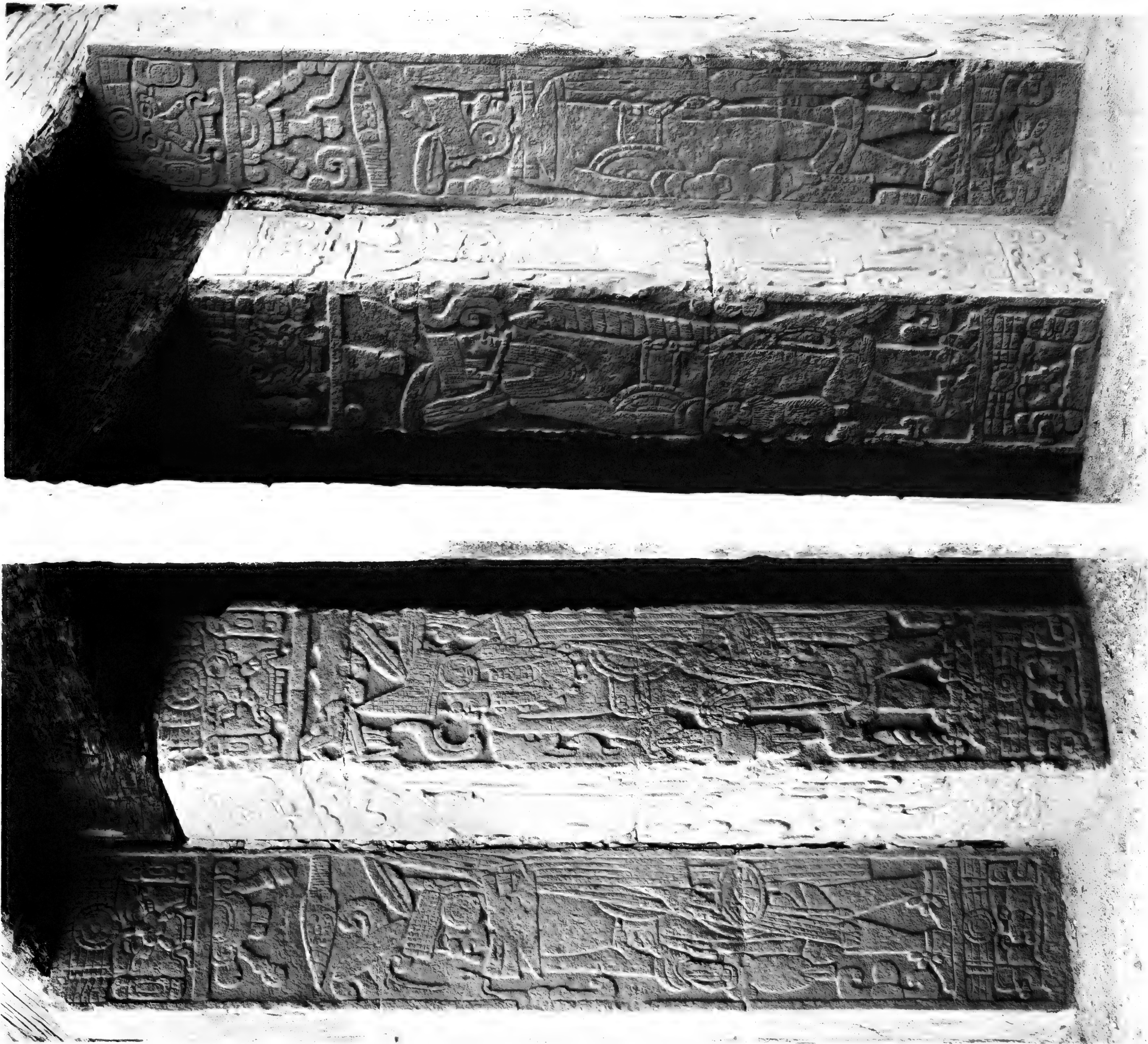
THE GREAT BALL COURT. TEMPLE A. CARVING ON THE UNDER-LINTEL OF THE INNER DOORWAY. See Plate 36.
and Pages 29-30.



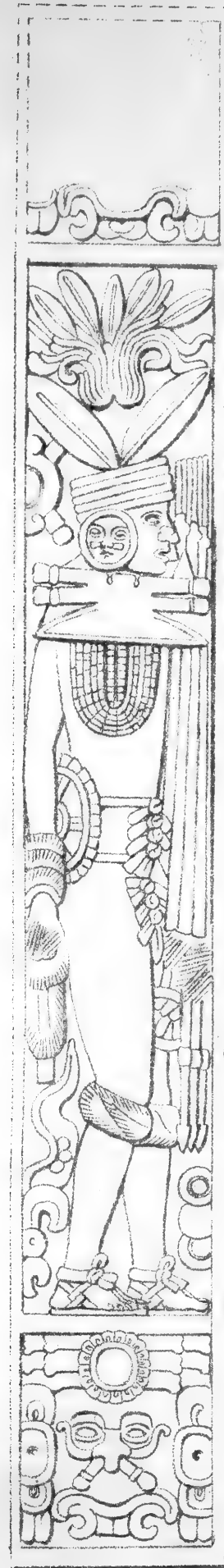
k. 7.

k. 2.

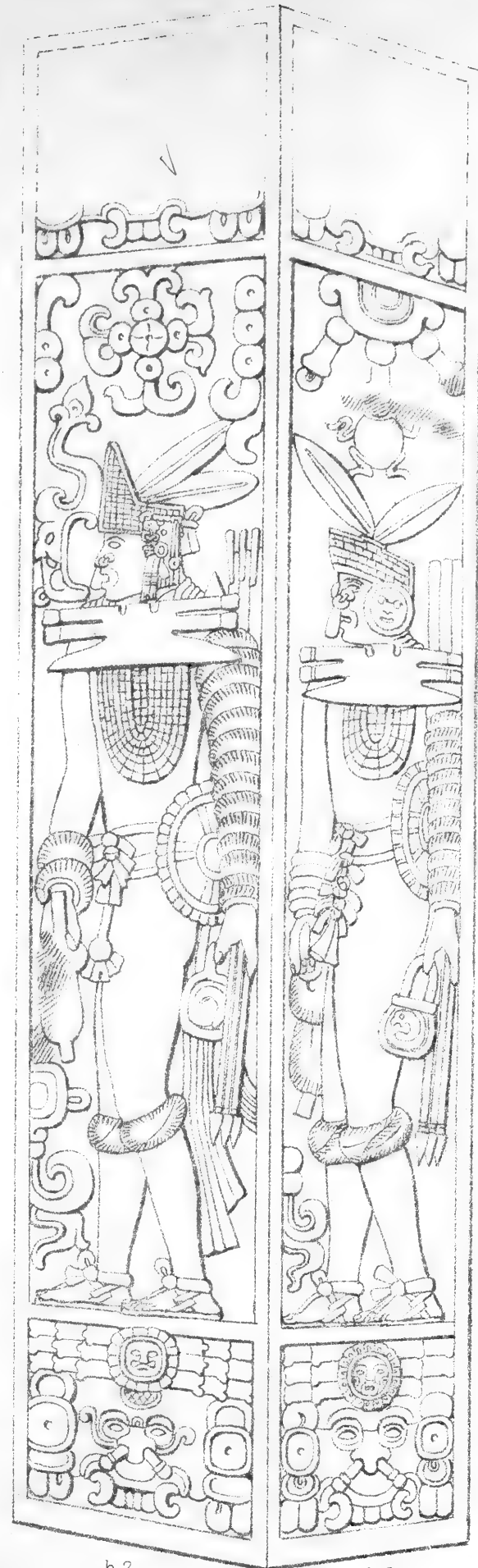
THE GREAT BALL COURT, TEMPLE A. THE INNER DOORWAY See Plate 34b & 37.
and page 30



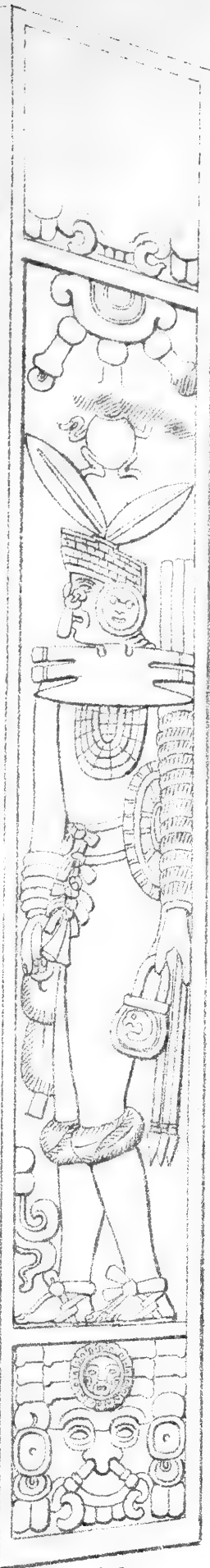
THE GREAT BALL COURT. TEMPLE A. THE INNER DOORWAY. See Plates 34 b & 36.
and Page 30.



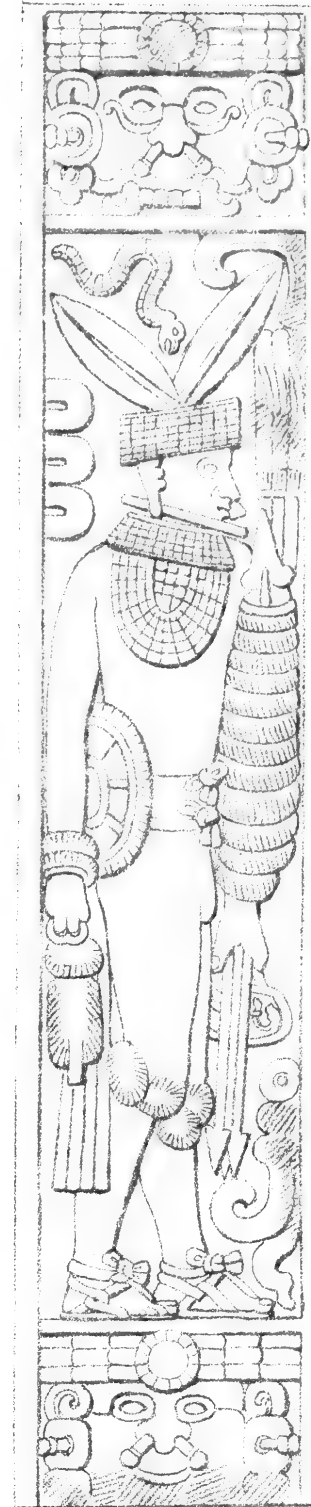
h1.



h2.



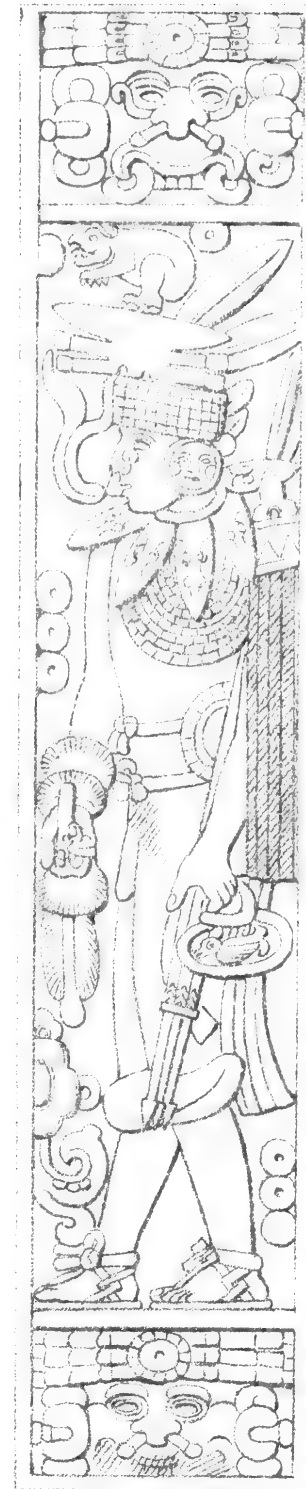
h3.



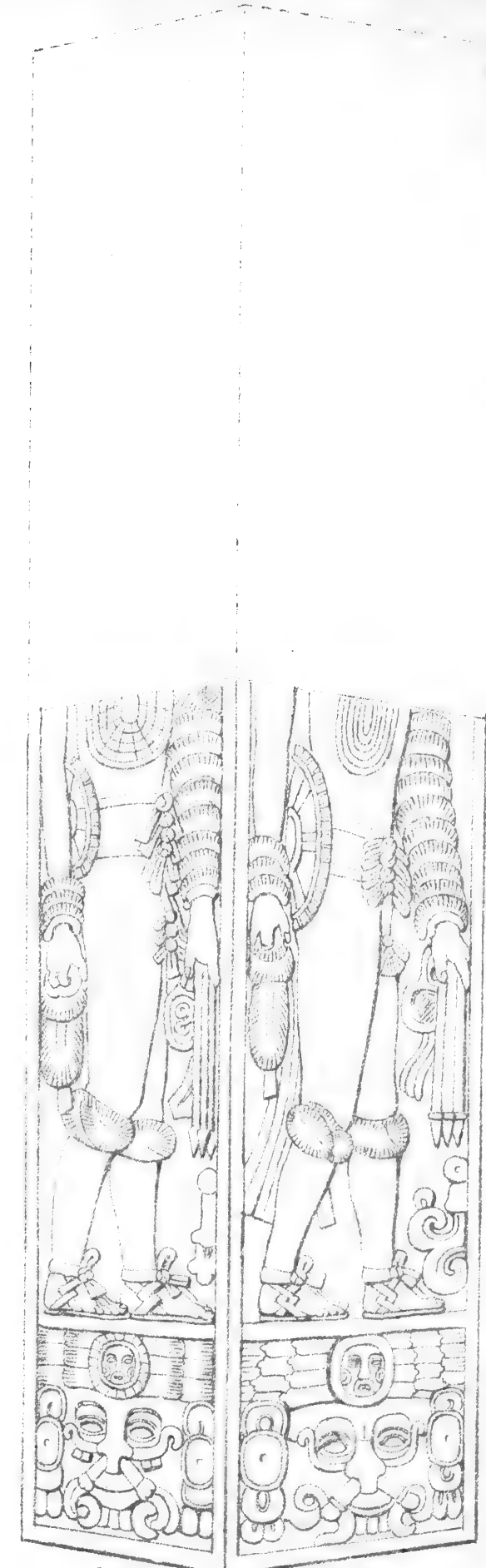
k9.



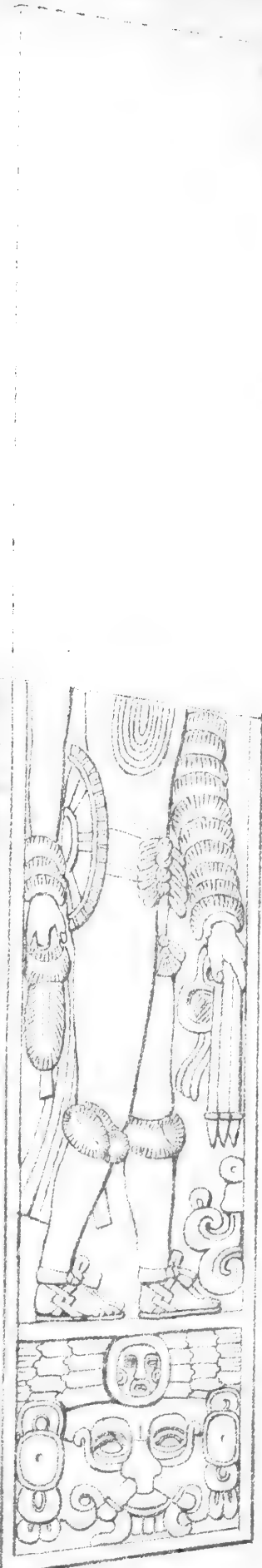
k5.



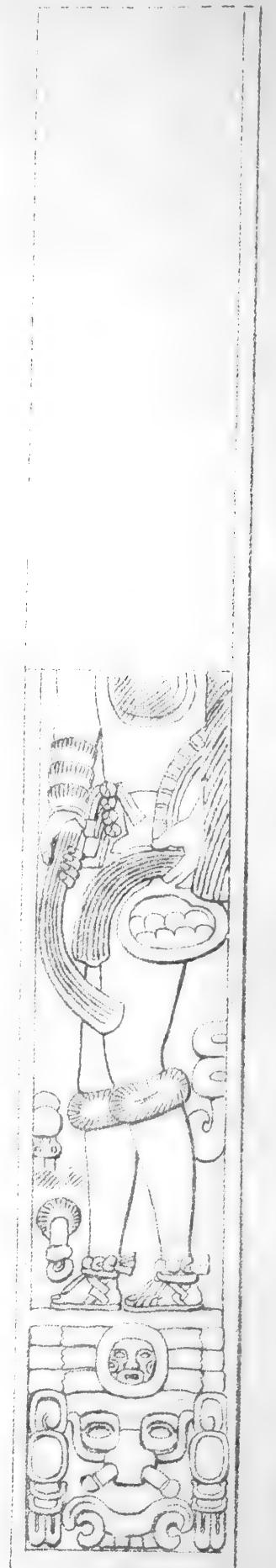
k4.



h6.



h5.



h4.

THE GREAT BALL COURT. TEMPLE A PLASTERS h.1-6. (Plate 27, Page 27.) DOOR JAMBS, k4, 5-9. See Plate 27 and Pages 29&30.



THE GREAT BALL COURT TEMPLE.

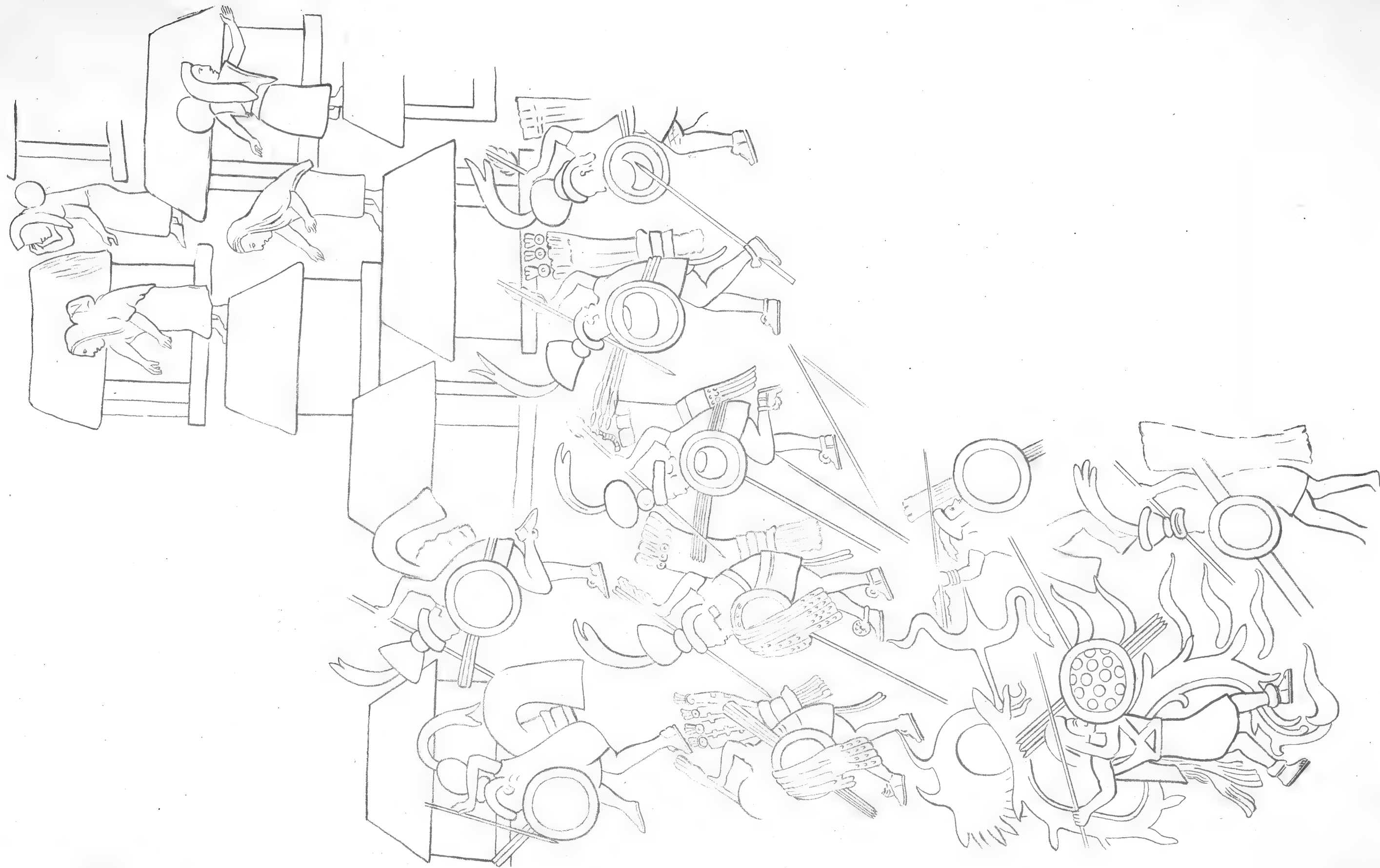


MURAL PAINTING OF A HUMAN SACRIFICE. See page 30

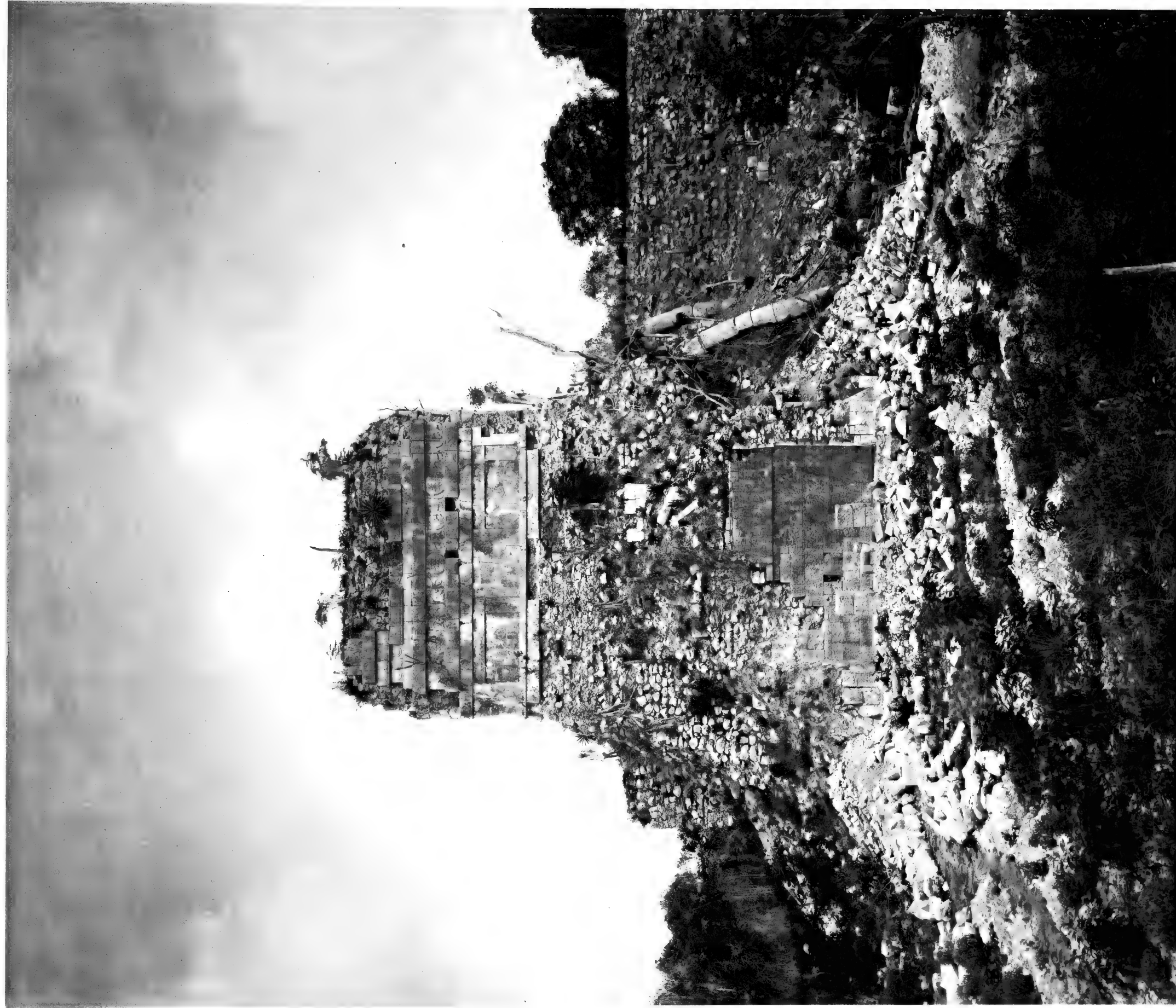


MURAL PAINTING
IN THE
INNER CHAMBER
OF THE
GREAT BALL COURT TEMPLE.

See page 31



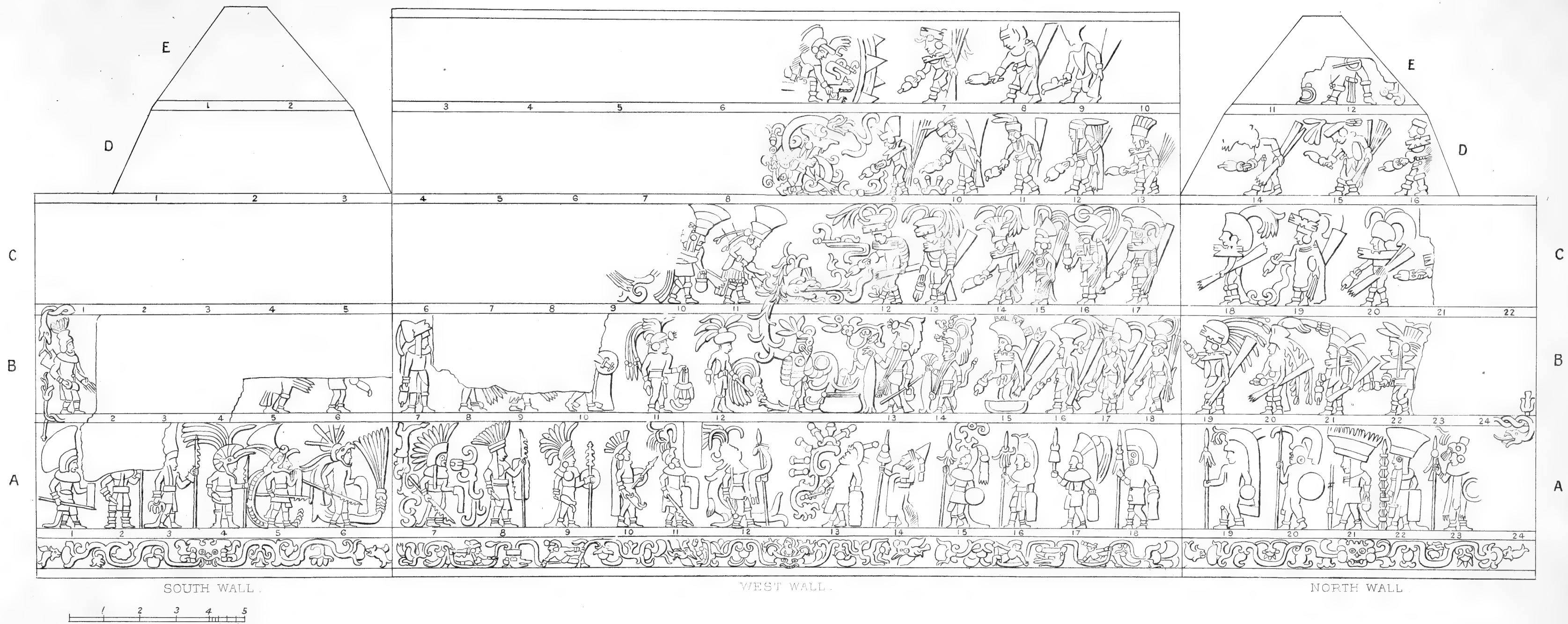
THE GREAT BALL COURT. TEMPLE A. MURAL PAINTING OF BATTLE. See Page 31.



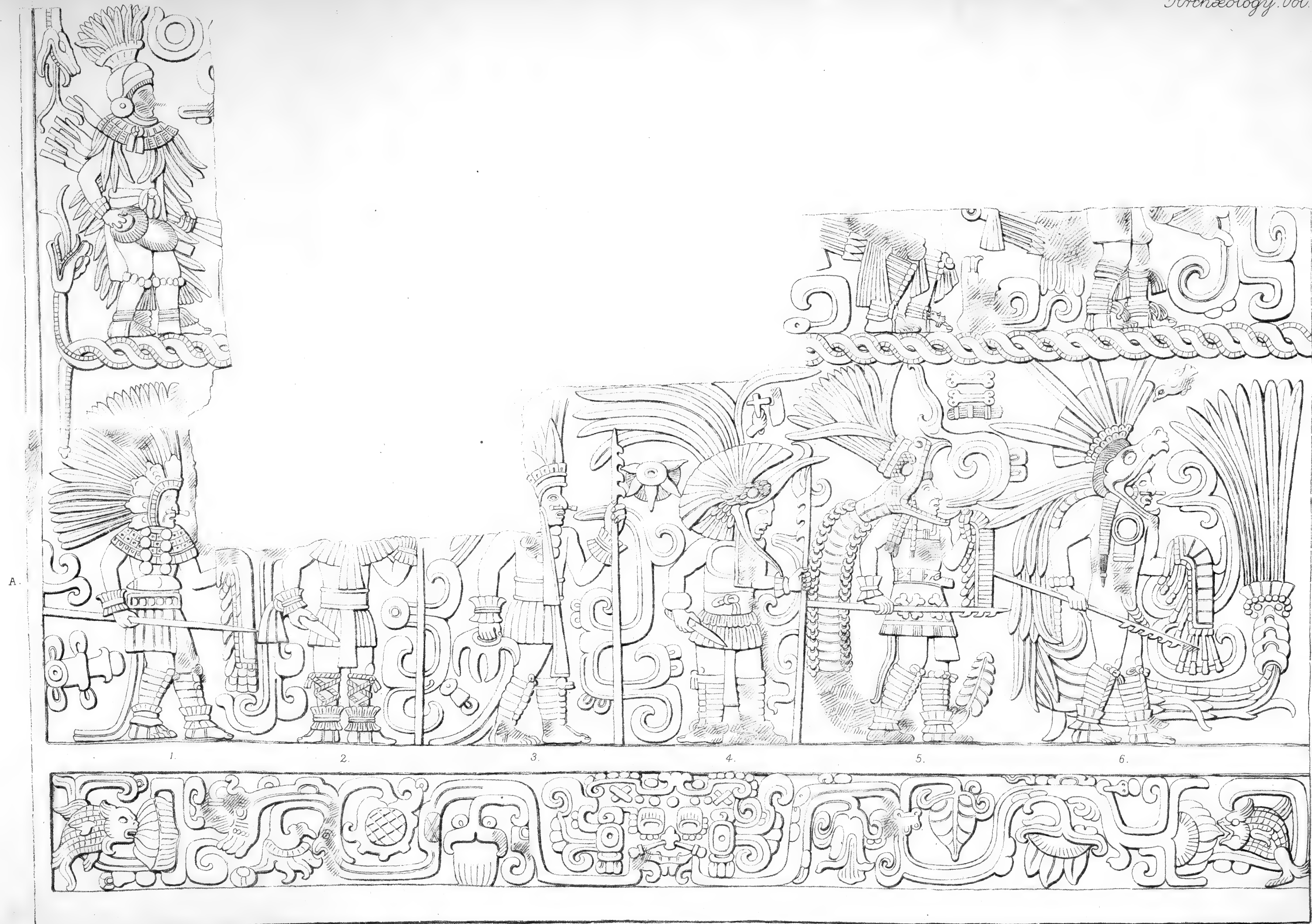
THE GREAT BALL COURT. TEMPLE A. THE SCULPTURED CHAMBER, E. Plate 27. See Plates 43-51.
and Pages 31-33.

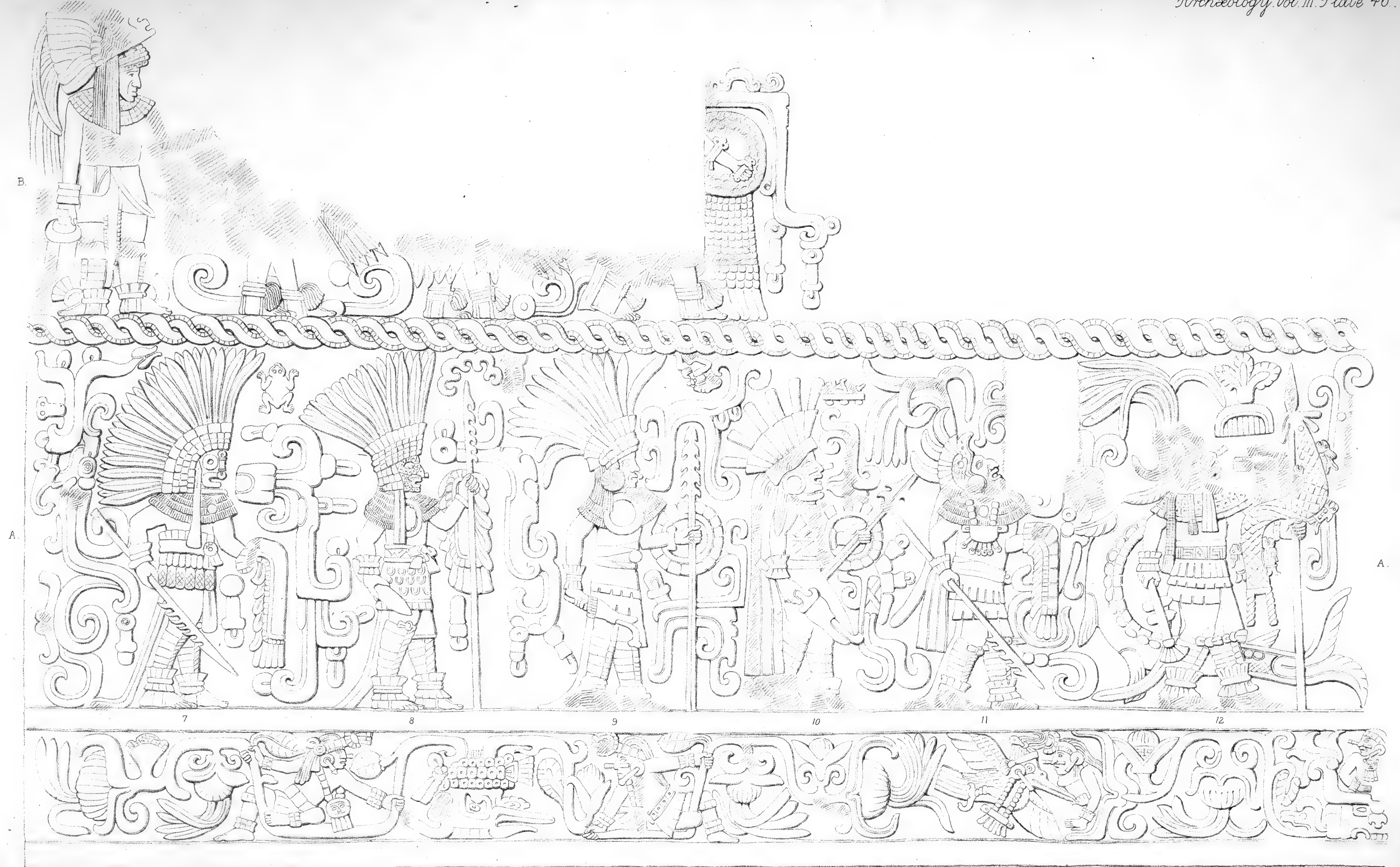


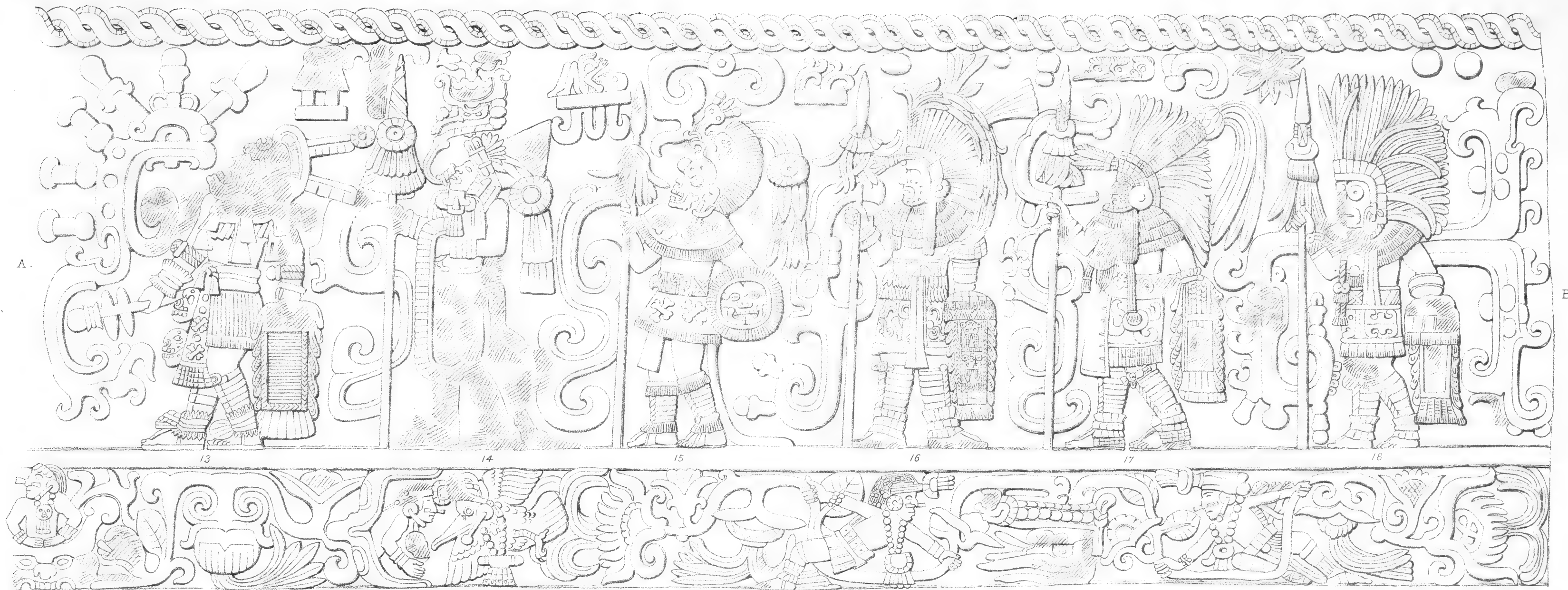
THE GREAT BALL COURT. THE SCULPTURED CHAMBER E. Plate 27 See Plates 42-51.
& pages 31-33.



THE GREAT BALL COURT. THE SCULPTURED CHAMBER E. KEY PLAN OF THE WALL SCULPTURES.
See Plates 45-51 & Pages 31-33.



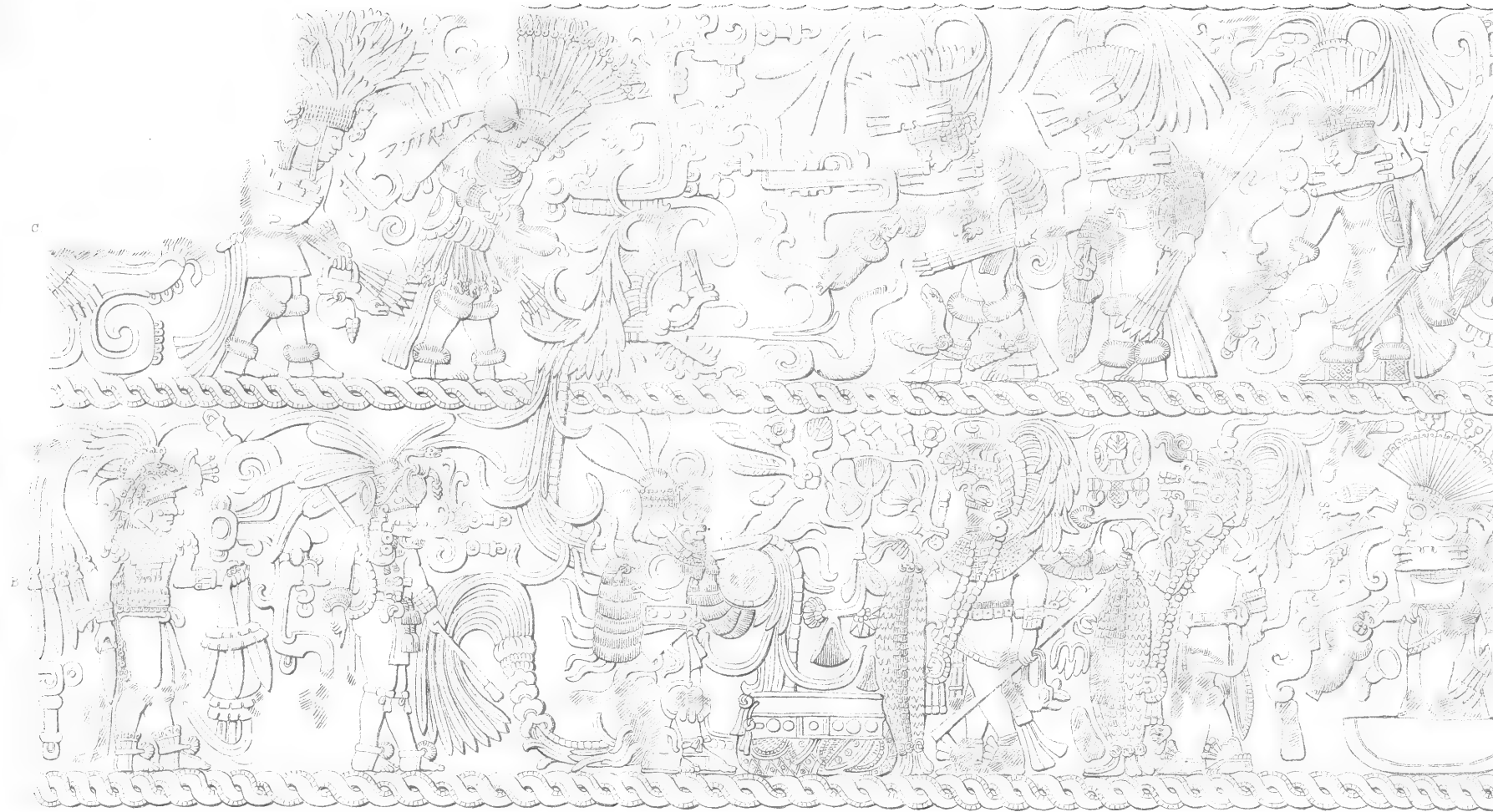




THE GREAT BALL COURT. THE SCULPTURED CHAMBER E. *Plate 27.* THE WEST WALL, *See Plate 44 and Pages 32-33.*



THE GREAT BALL COURT. SCULPTURED CHAMBER E. *Plate 27.* THE NORTH WALL. *See Plate 44 and Pages 32-33.*



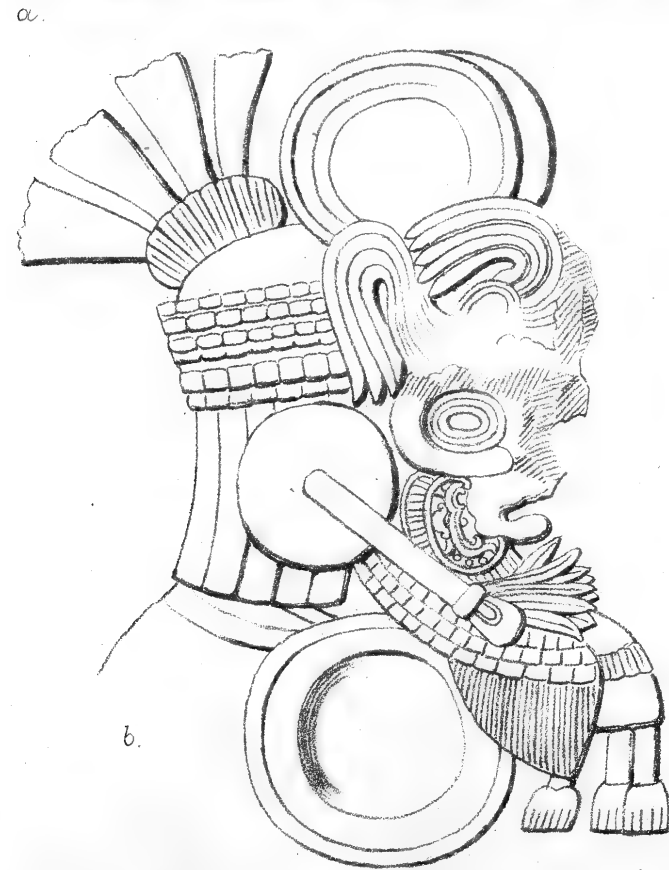
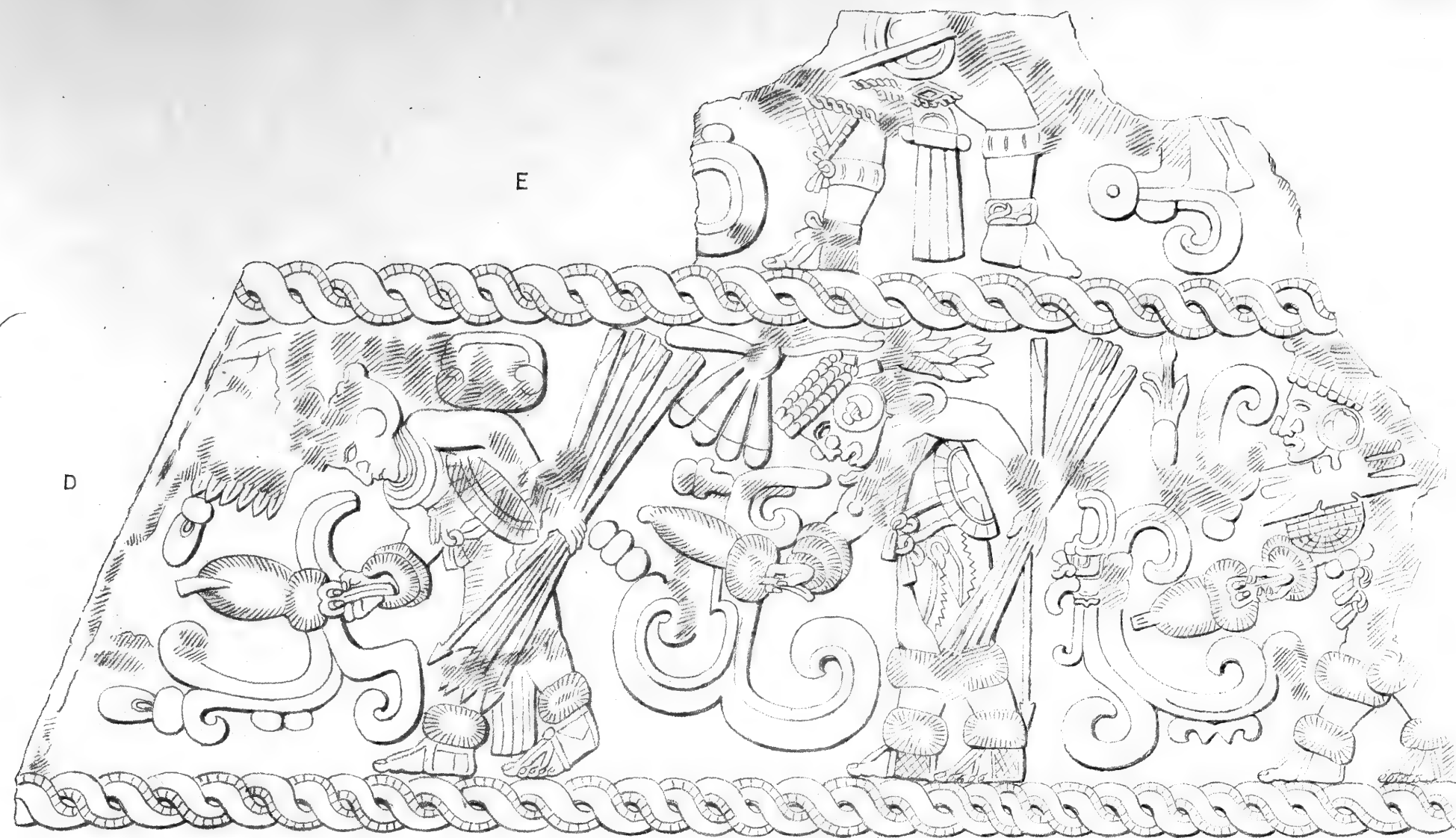
THE GREAT BALL COURT, THE SCULPTURED CHAMBER, E.



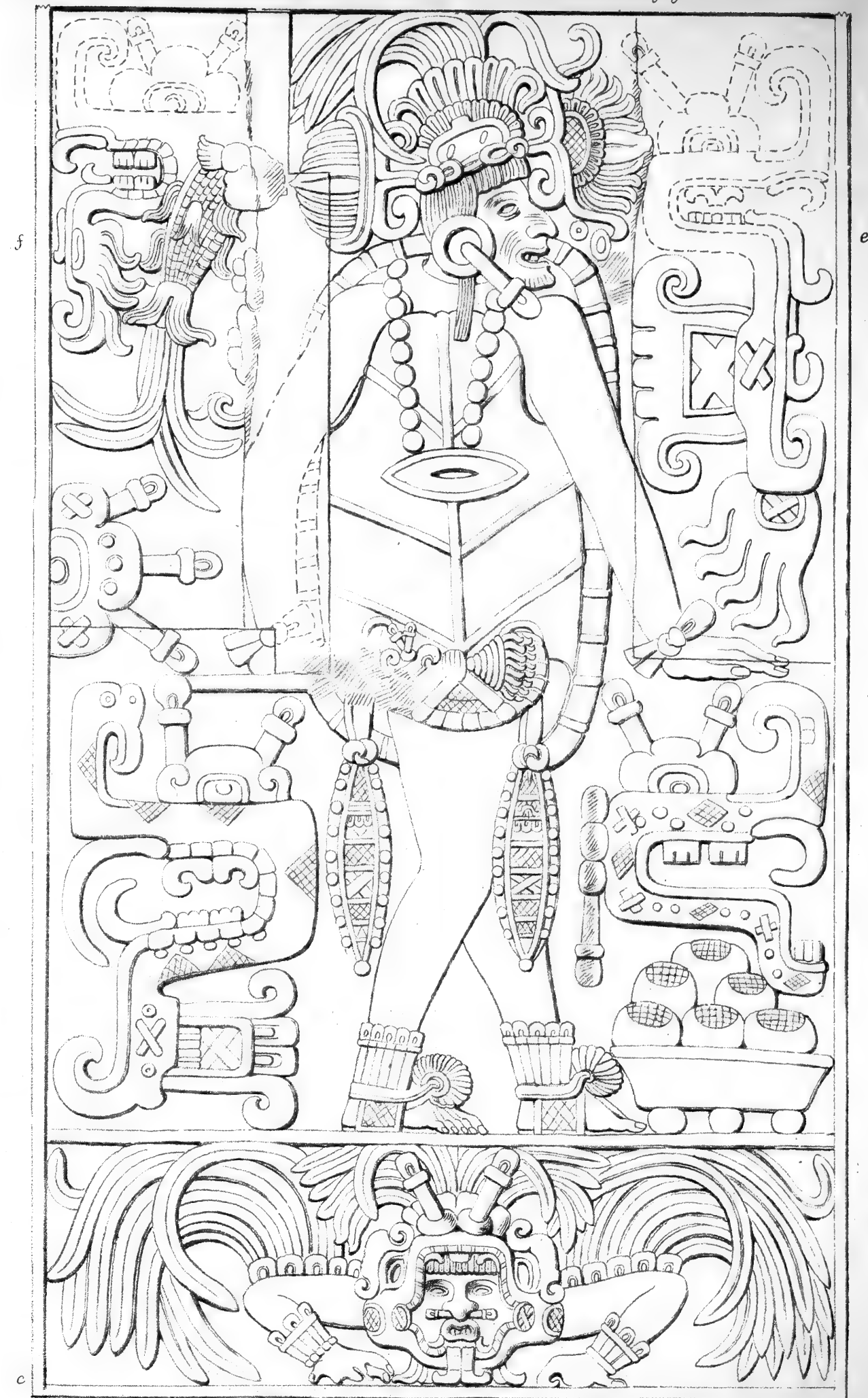
Plate 27, THE WEST AND NORTH WALL, S. See Plate 44 & Pages 32-33.

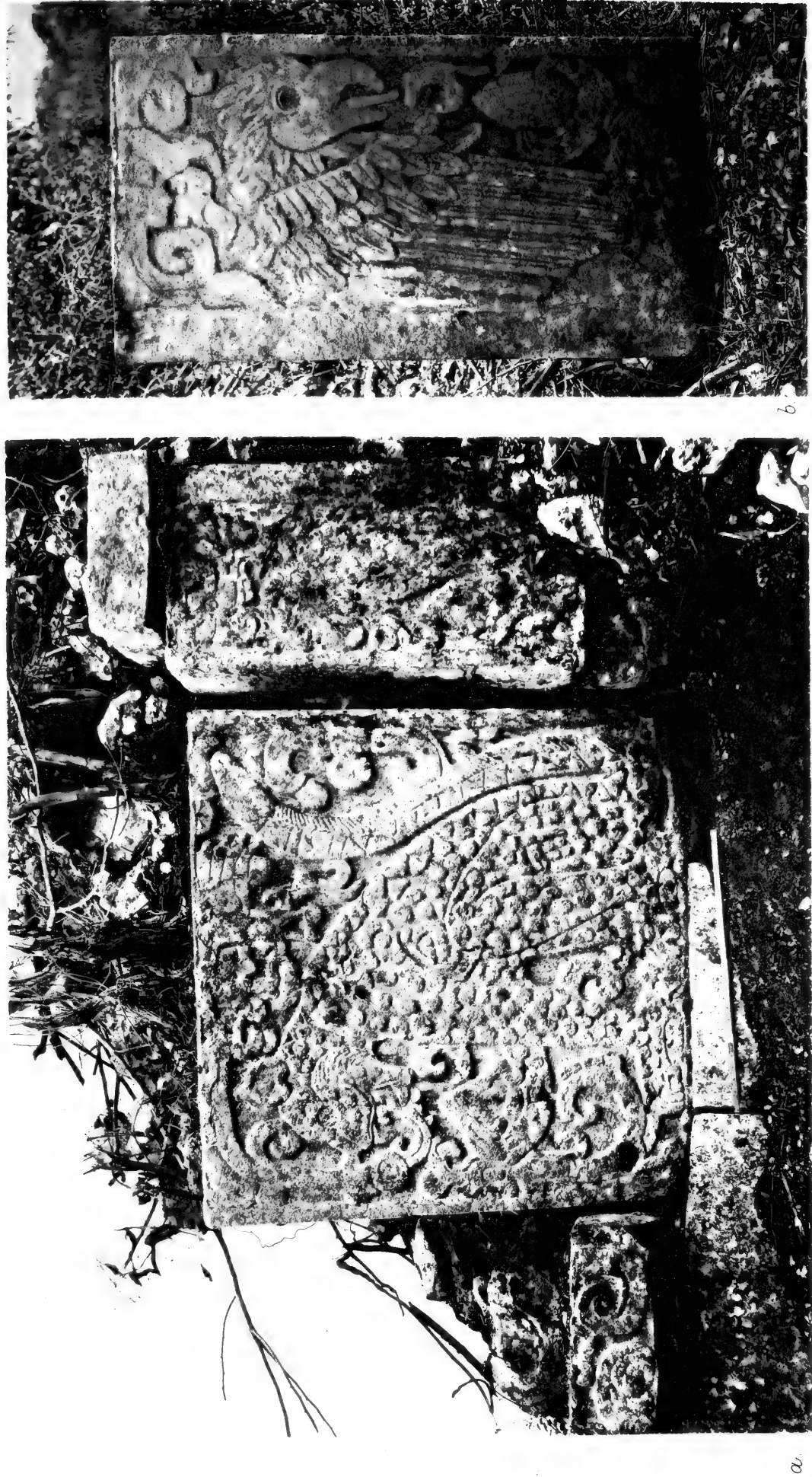


THE GREAT BALL COURT. THE SCULPTURED CHAMBER, E. *Plate 27*, THE WEST ROOF, *See Plate 44 & Pages 32-33.*

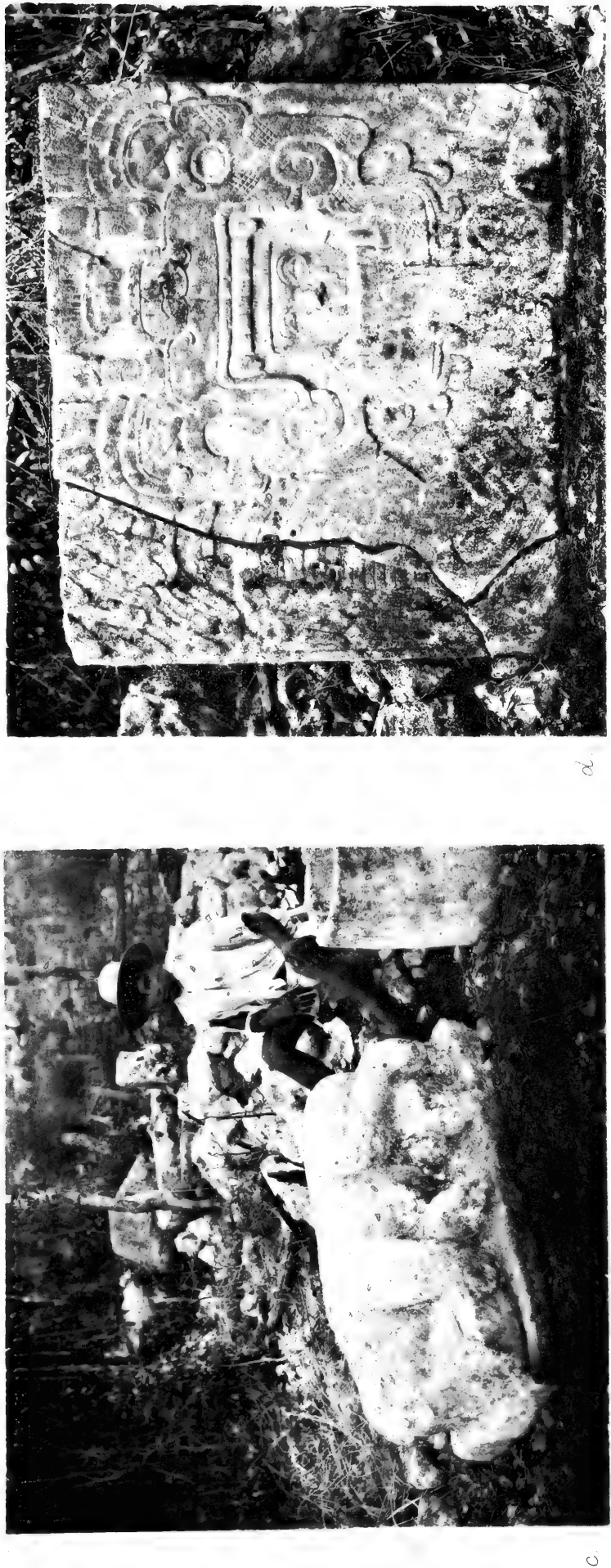


a, NORTH WALL See Plate 44.
b, DETAIL OF HEAD OF SERPENT PRIEST.
See Plate 49 LINE B. and Page 32.
c, SCULPTURE ON EXTERIOR m. 1. Plate 27.
d, HEAD FROM FIGURE ON m. 2. Plate 27.
e, FRAGMENT FROM m. 2. Plate 27. (Reversed in figure C.)





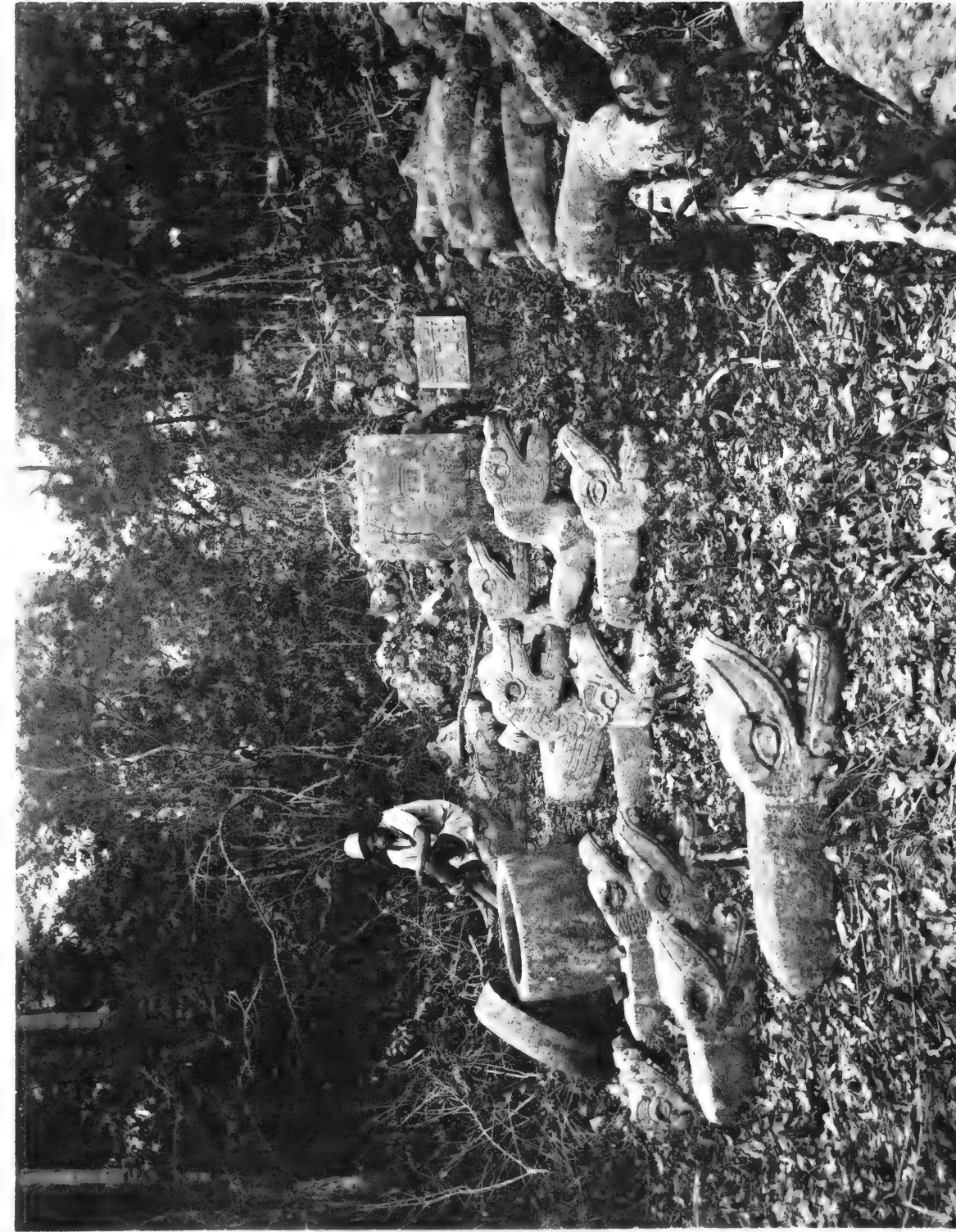
MOUND 13, Plate 2, FIGURES OF (a) JAGUAR, (b) VULTURE, (c) DEAD JAGUAR. See Page 33.



(d & e) MOUND 14, Plate 2, SCULPTURED STONE-FACING OF MOUND, See Page 34.



MOUND 14 (Plate 2), SHOWING THE STAIRWAY AND THE STONE CONES
AND SNAKE HEADS DUG UP BY DOCTOR LE PLONGEON. See Page 34.



MOUND 14 (Plate 2), SNAKE HEADS, CONES, AND STONE CIST DUG UP
BY DOCTOR LE PLONGEON. See Page 34.

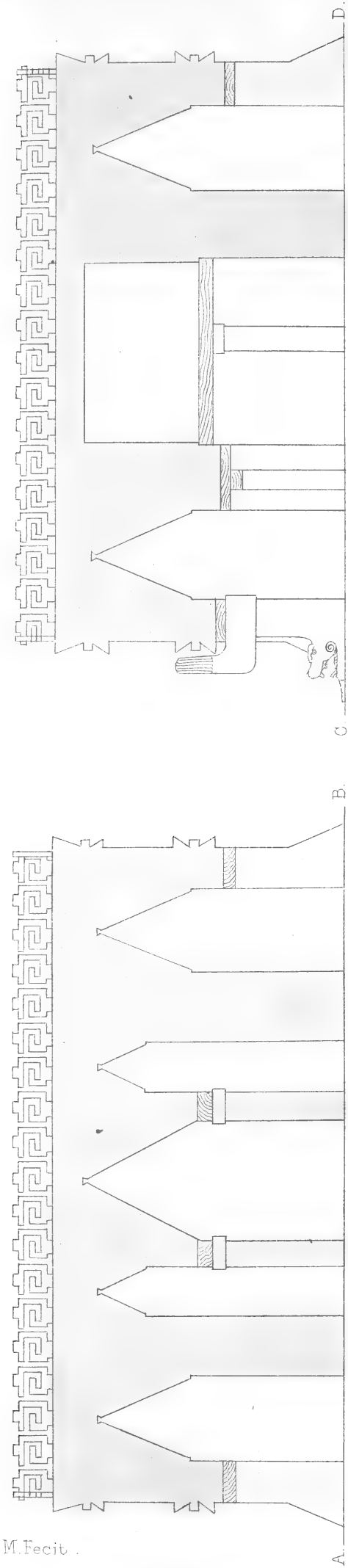


a.



b.

THE CENOTE OF SACRIFICE. See Pages 9 and 34, 35.

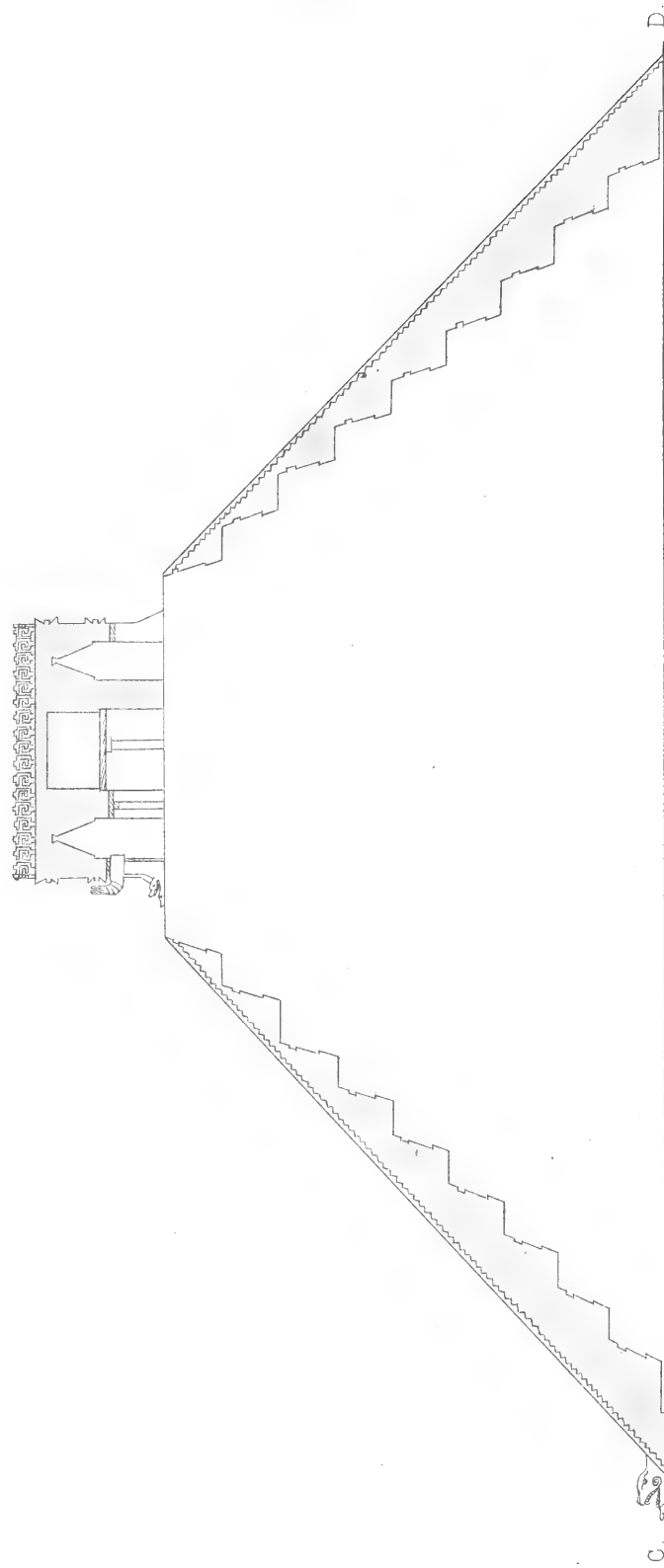


SECTION THROUGH LINE A-B.

Scale 1 inch=10 feet.

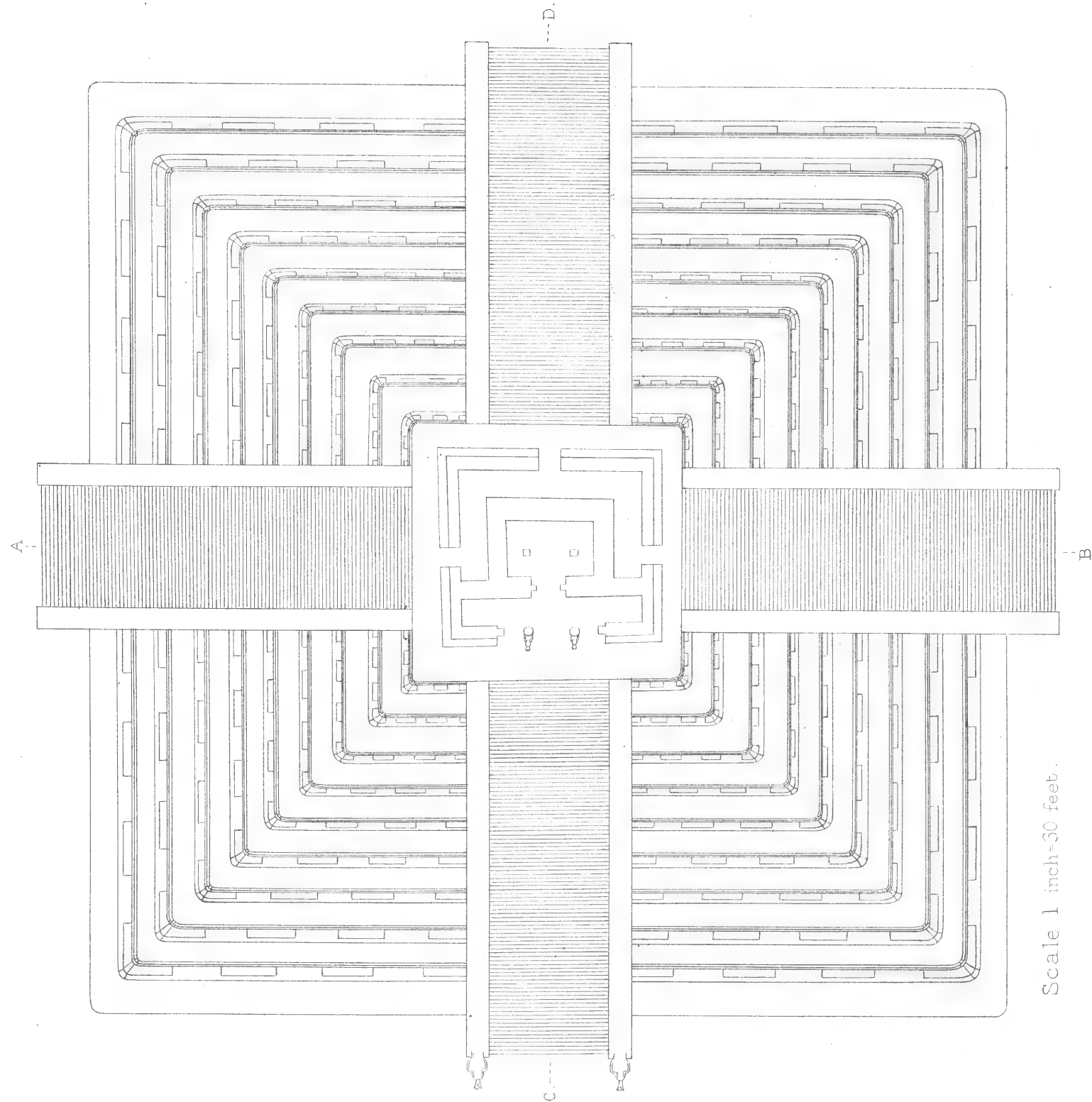
SECTION THROUGH LINE C-D.

Scale 1 inch=10 feet.



SECTION THROUGH LINE C-D.

Scale 1 inch=30 feet.



Scale 1 inch=30 feet.



THE CASTILLO. (No 15, Plate 2), LOOKING SOUTH-EAST. See Plates 55-59 and Pages 35-36.



(a) THE CASTILLO. (No 15, Plate 2) THE NORTHEAST ANGLE.

See Plates 55-59 and Pages 7-9 & 35-36.



(b) THE CASTILLO. (No 15, Plate 2) THE SOUTH FACE.

See Plates 55-59 and Pages 7-9 & 35-36.



THE CASTILLO (Nº 15, Plate 2). THE FOOT OF THE NORTHERN STAIRWAY.

See Plates 55-59, and Pages 7-9 and 35-36.



(a) THE NORTHERN FACE OF THE TEMPLE.



(b) THE WESTERN DOORWAY.

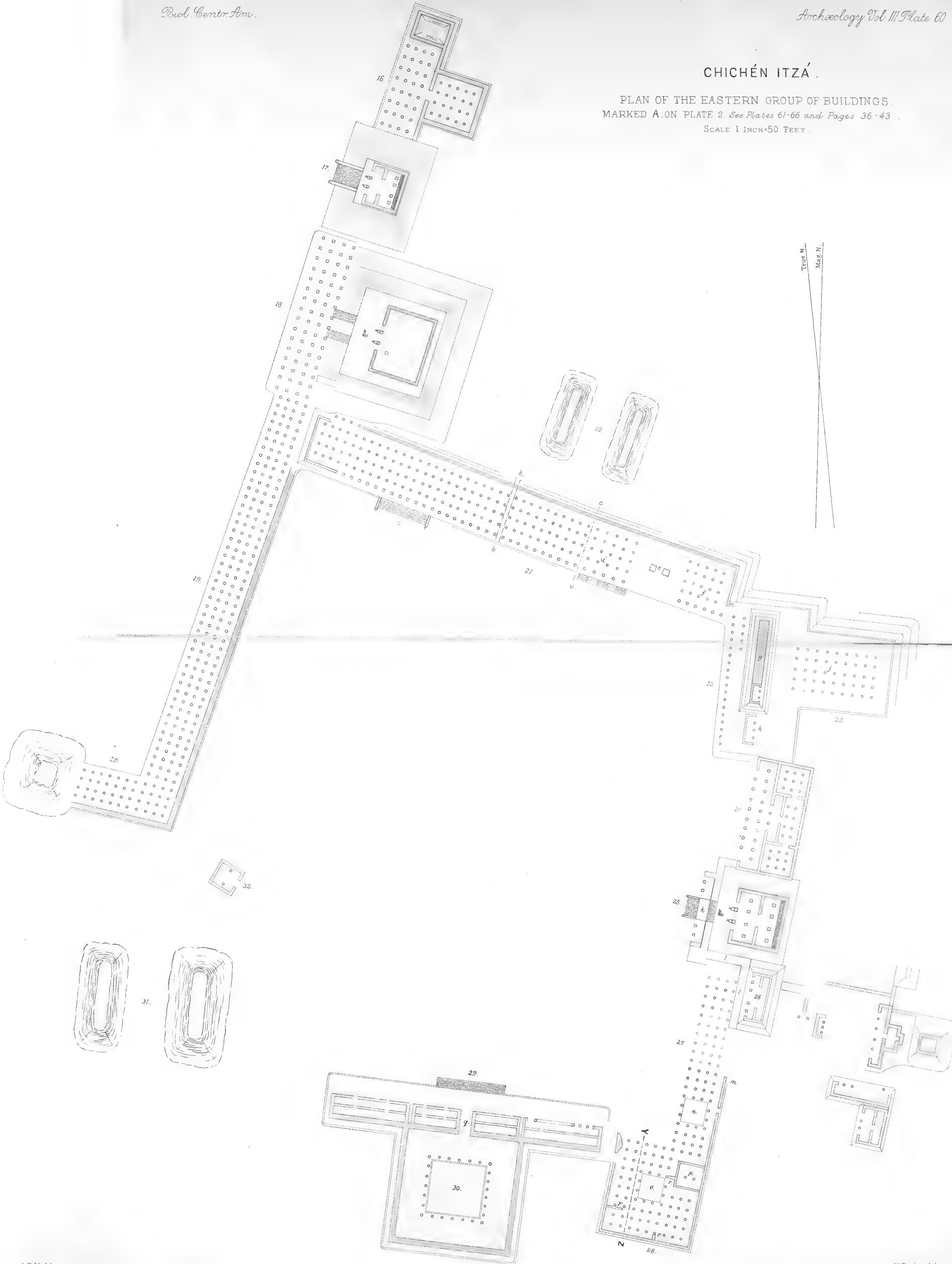


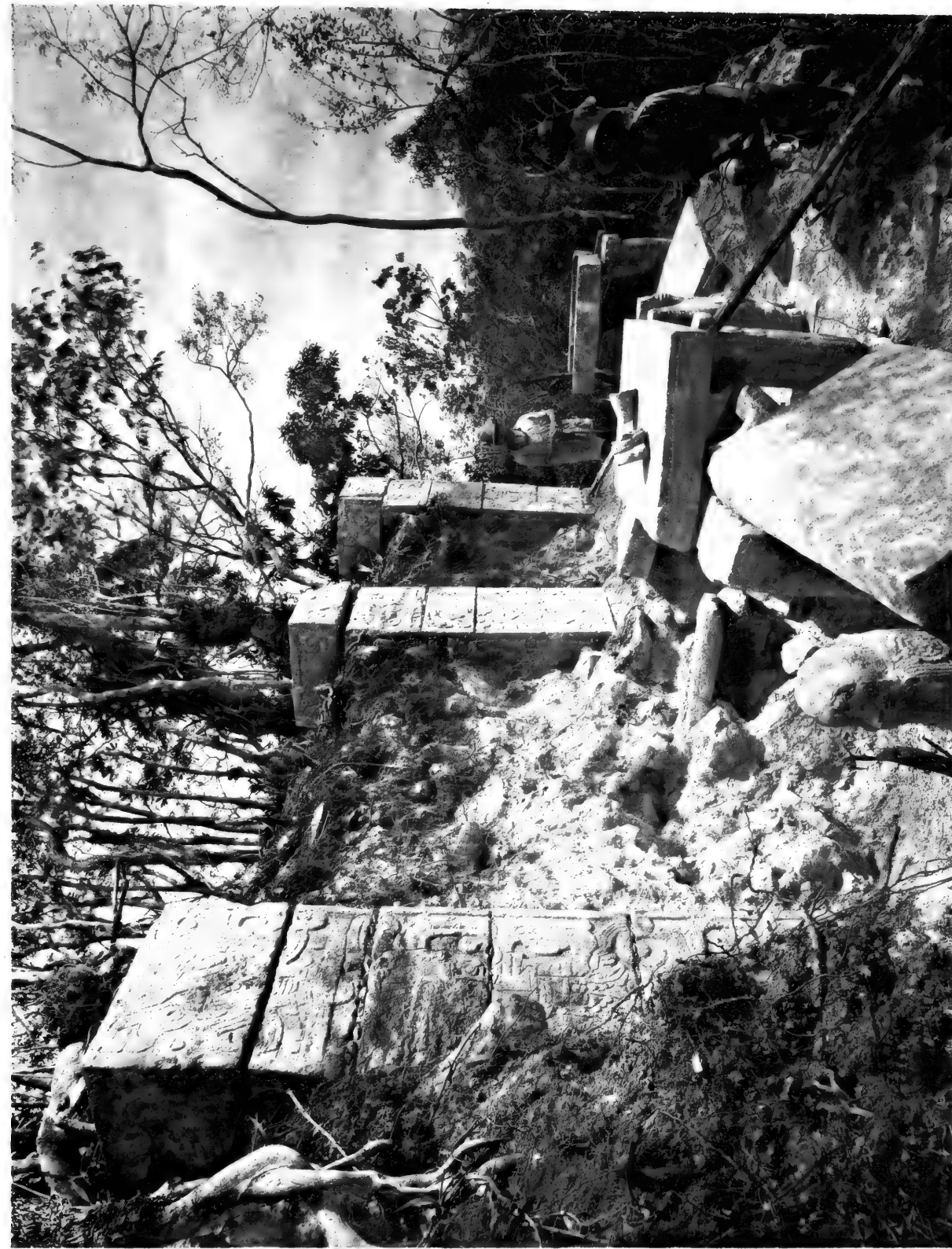
(c) PART OF THE NORTH PORCH.

THE CASTILLO (No. 15, Plate 2). See Plates 55-58, and Pages 7-9 and 35, 36.

CHICHÉN ITZÁ.

PLAN OF THE EASTERN GROUP OF BUILDINGS.
MARKED A. ON PLATE 2. See Plates 61-66 and Pages 36-43.
SCALE 1 INCH=50 FEET.





(a) TEMPLE No 17 (Plate 60) SHOWING THE BACKS OF THE PILLARS
AND THE BROKEN ALTAR (LOOKING NORTH) See Plate 62a and Pages 37-38.



(b) TEMPLE No 17 (Plate 60) SHOWING THE BACKS OF THE PILLARS
AND THE BROKEN ALTAR. See Plate 62a and Pages 37-38.



(a) TEMPLE, No 17 (Plate 60), PART OF THE BROKEN ALTAR
AND THE NORTH FACE OF THE NORTHERN PILLAR.

See Plate 61 & Pages 37 and 38.



(b) TWO STONE FRETS FOUND LYING ON THE SLOPE OF TEMPLE MOUND No 18 (Plate 60).

See Plate 32 & Pages 29 and 39.



a.



b.

TEMPLE N° 18 (Plate 60). VIEWS ON THE WESTERN TERRACE.
See Pages 34 and 38, 39.



(a) THE COLONNADE, No 19 (Plate 60), LOOKING SOUTH.

See Page 39.



(b) THE COLONNADE, No 21 (Plate 60), LOOKING WEST.

See Plate 65a, and Pages 39-40.



(a) THE COLONNADE, No 21 (Plate 60), LOOKING EAST.

See Plate 64 b, and Pages 39-40.



(b) TEMPLE, No 25 (Plate 60), VIEW ON THE WESTERN TERRACE.

See Pages 34 and 41.



(a) THE COURT, N° 30 (Plate 60), THE INTERIOR.
See Page 42.

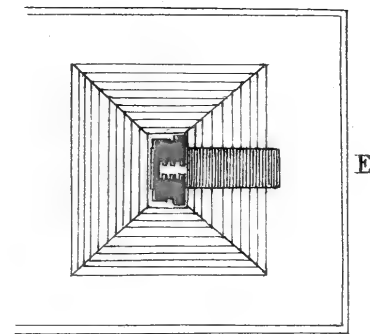


(b) THE COURT, N° 30 (Plate 60), THE EXTERIOR.
See Page 42.

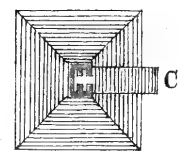
N

ROUGH PLAN OF THE RUINS OF TIKAL.

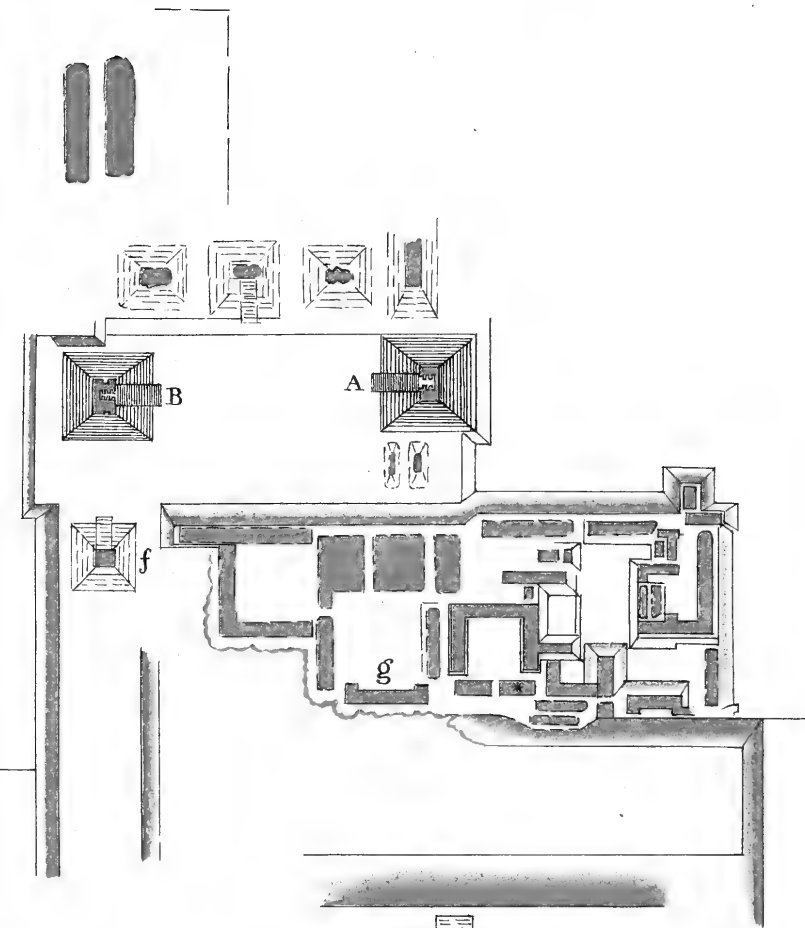
Scale 250 Feet to 1 Inch
0 100 200 300 400 500



E



C



* House in which I lived.

W

E

S

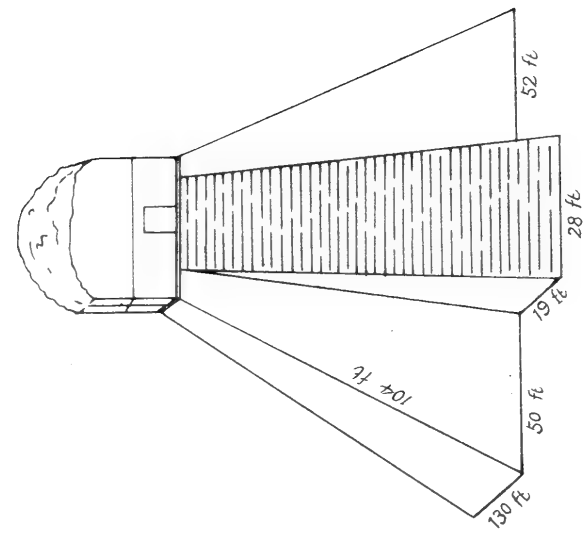




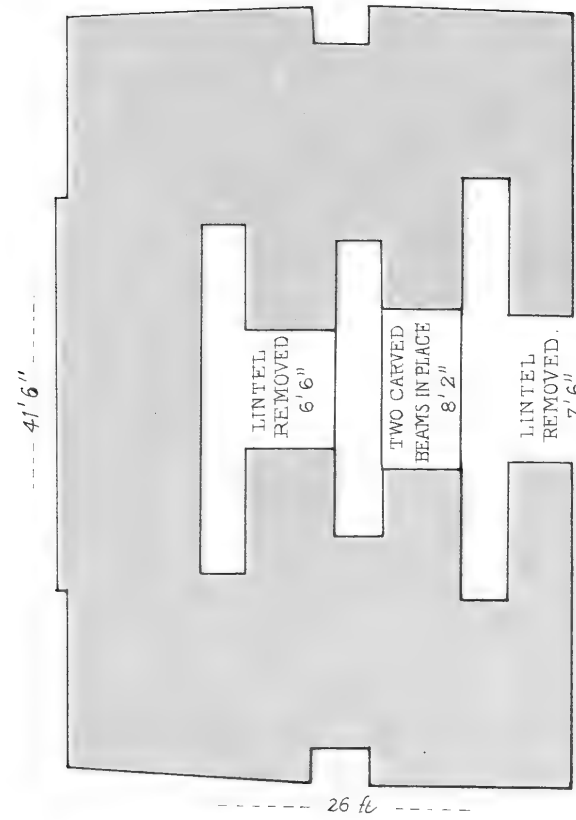
(a) VIEW FROM TEMPLE A, LOOKING WEST, See Pages 44-47.



(b) VIEW FROM TEMPLE E, LOOKING EAST, See Page 45.



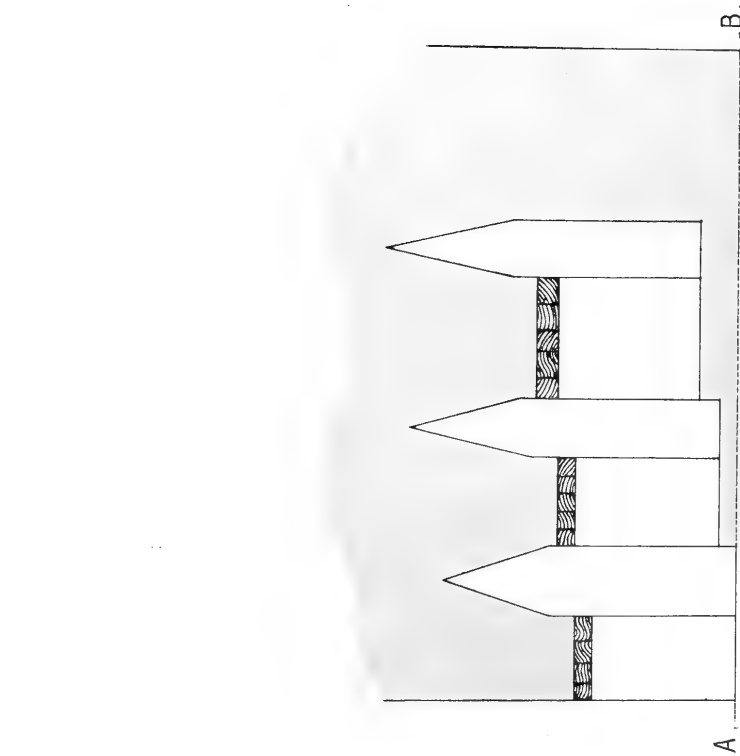
ROUGH SKETCH.



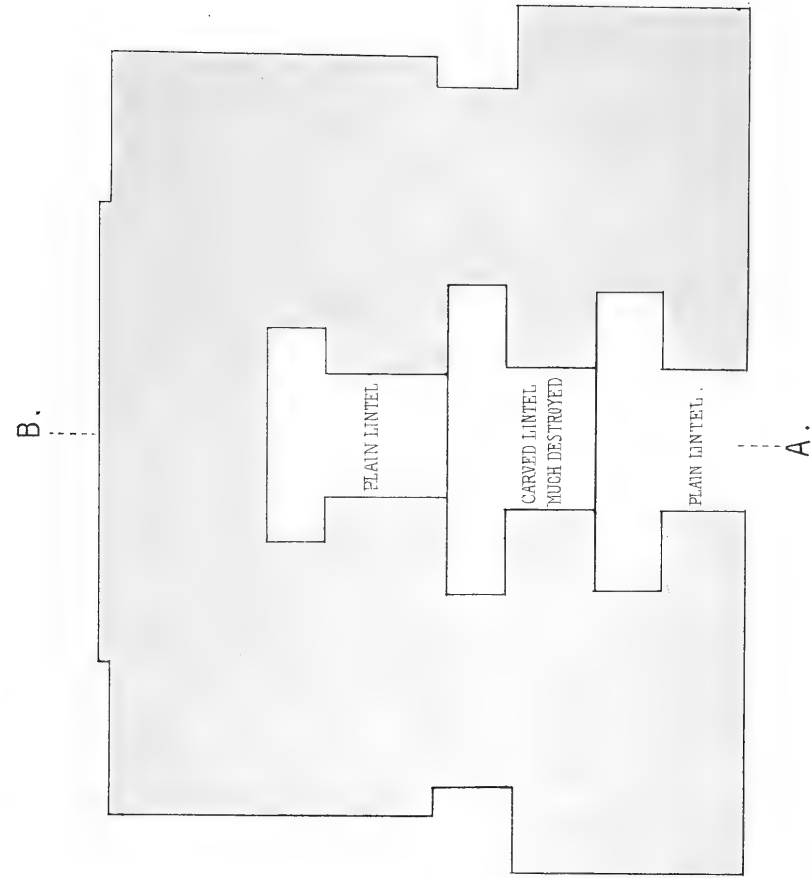
GROUND PLAN.

Scale 1 inch = 10 feet.

TEMPLE A. See Plates 70-74 & Pages 44-47.



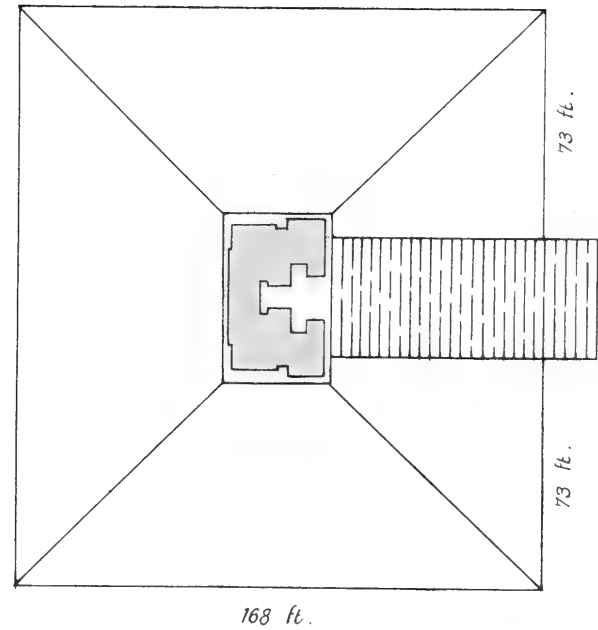
SECTION THROUGH A-B.



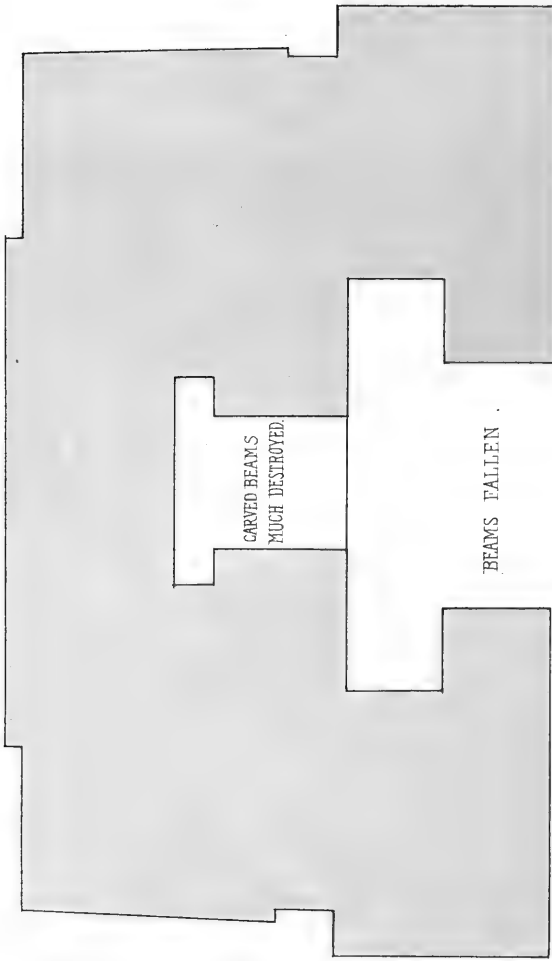
GROUND PLAN.

Scale 1 inch = 10 feet.

TEMPLE B. See Plate 75 & Page 47.



ROUGH PLAN.



GROUND PLAN.

Scale 1 inch = 10 feet.

TEMPLE C. See Plates 76a, 77 & 78 & Pages 45 & 47.



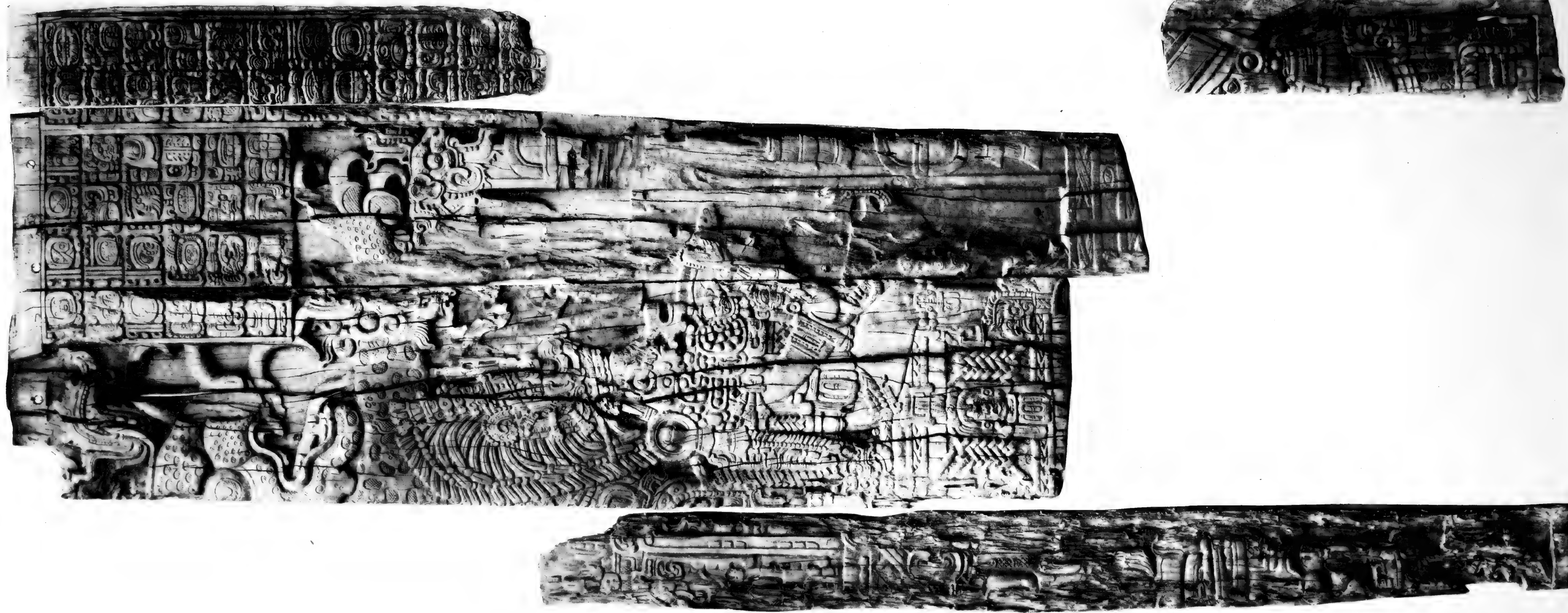
(a) TEMPLE A, WEST FRONT. See Plates 69-74 and Pages 44-47.



(b) TEMPLE A, SOUTH-WEST ANGLE, See Plates 69-74 & Pages 44-47.

FROM THE
BRITISH MUSEUM.

FROM THE
BRITISH MUSEUM.
POSITION
UNCERTAIN.



1'—

2'—

3'—

4'—

5'—

6'—

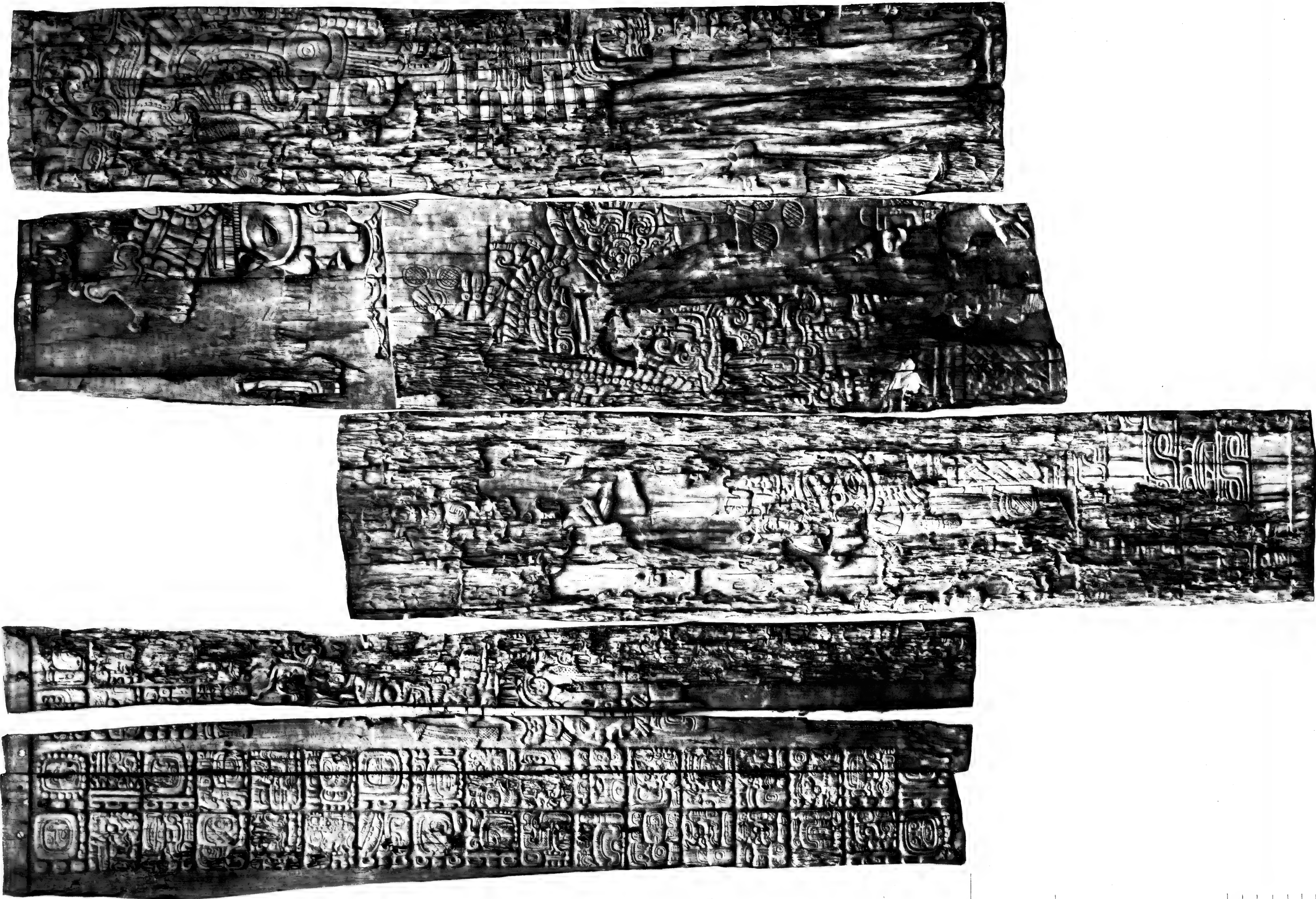
7'—

8'—

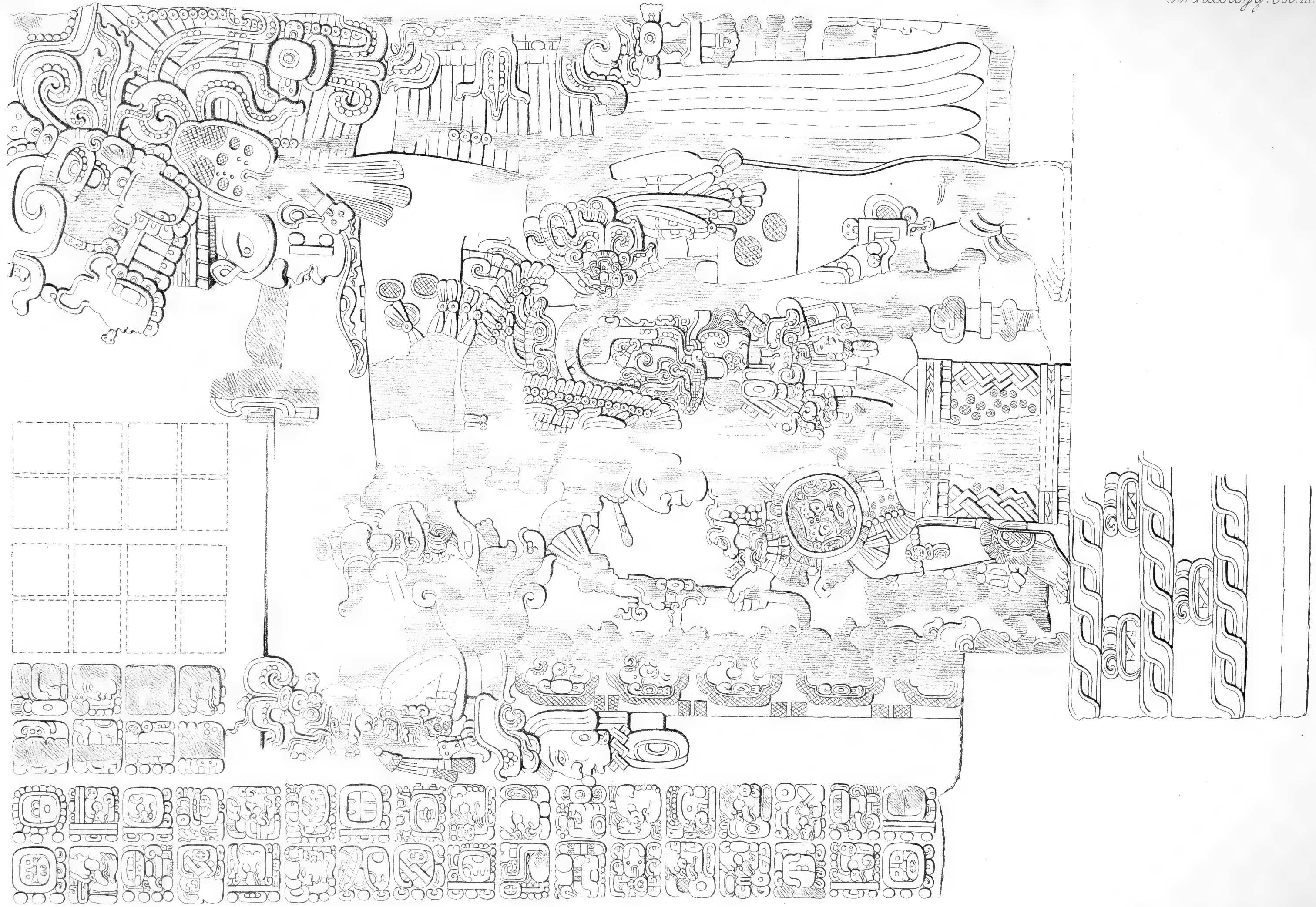
7"=

2"=

PART OF A WOODEN LINTEL, PROBABLY FROM ONE OF THE DOORWAYS OF TEMPLE A.
See Plates 69 & 74 & Pages 45-47.

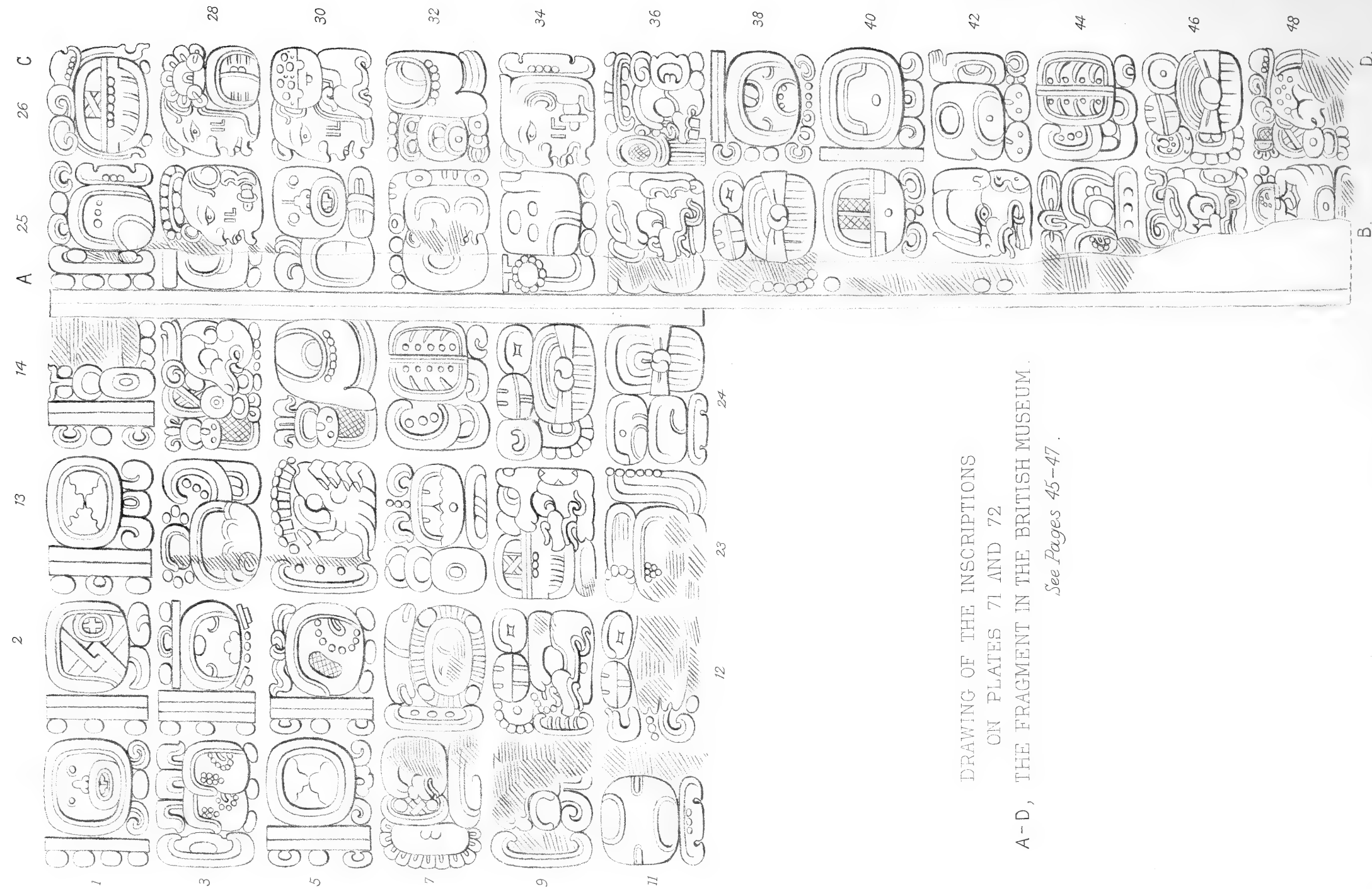
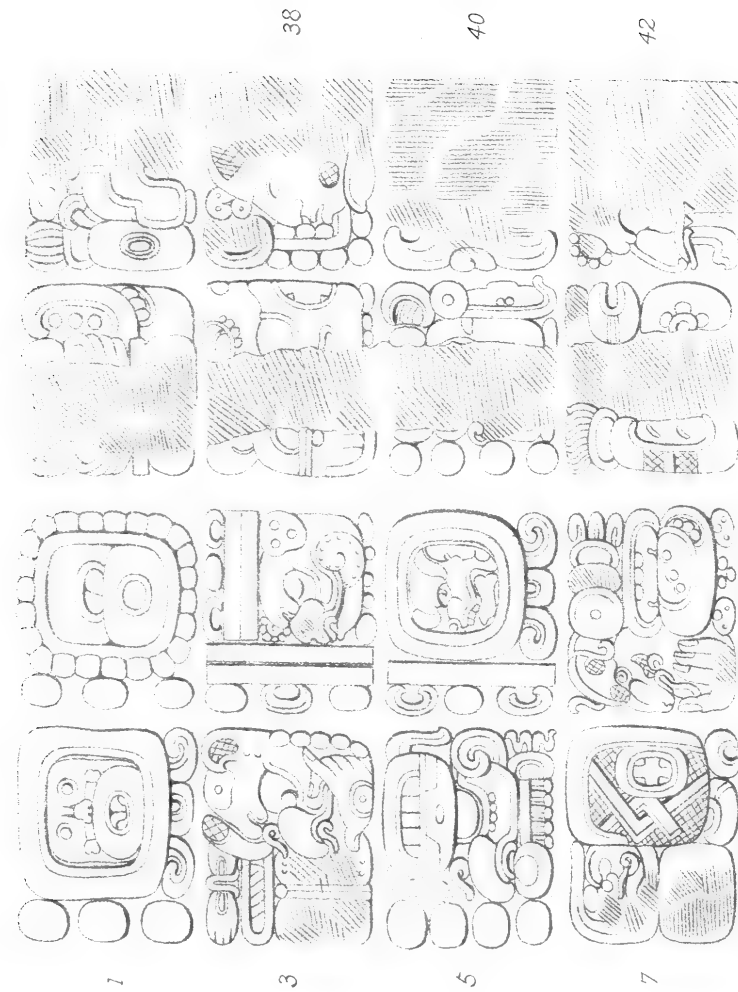


WOODEN LINTEL, PROBABLY FROM THE OUTER DOORWAY OF TEMPLE A.
See Plate 73 & Pages 45-47.



DRAWING OF WOODEN LINTEL, PROBABLY FROM THE OUTER DOORWAY OF TEMPLE A.

See Plate 72 & Pages 45-47.



DRAWING OF THE INSCRIPTIONS
ON PLATES 71 AND 72
A-D, THE FRAGMENT IN THE BRITISH MUSEUM.

See Pages 45-47.



(a) TEMPLE B, EAST FACE, See Plate 69 and Page 47.



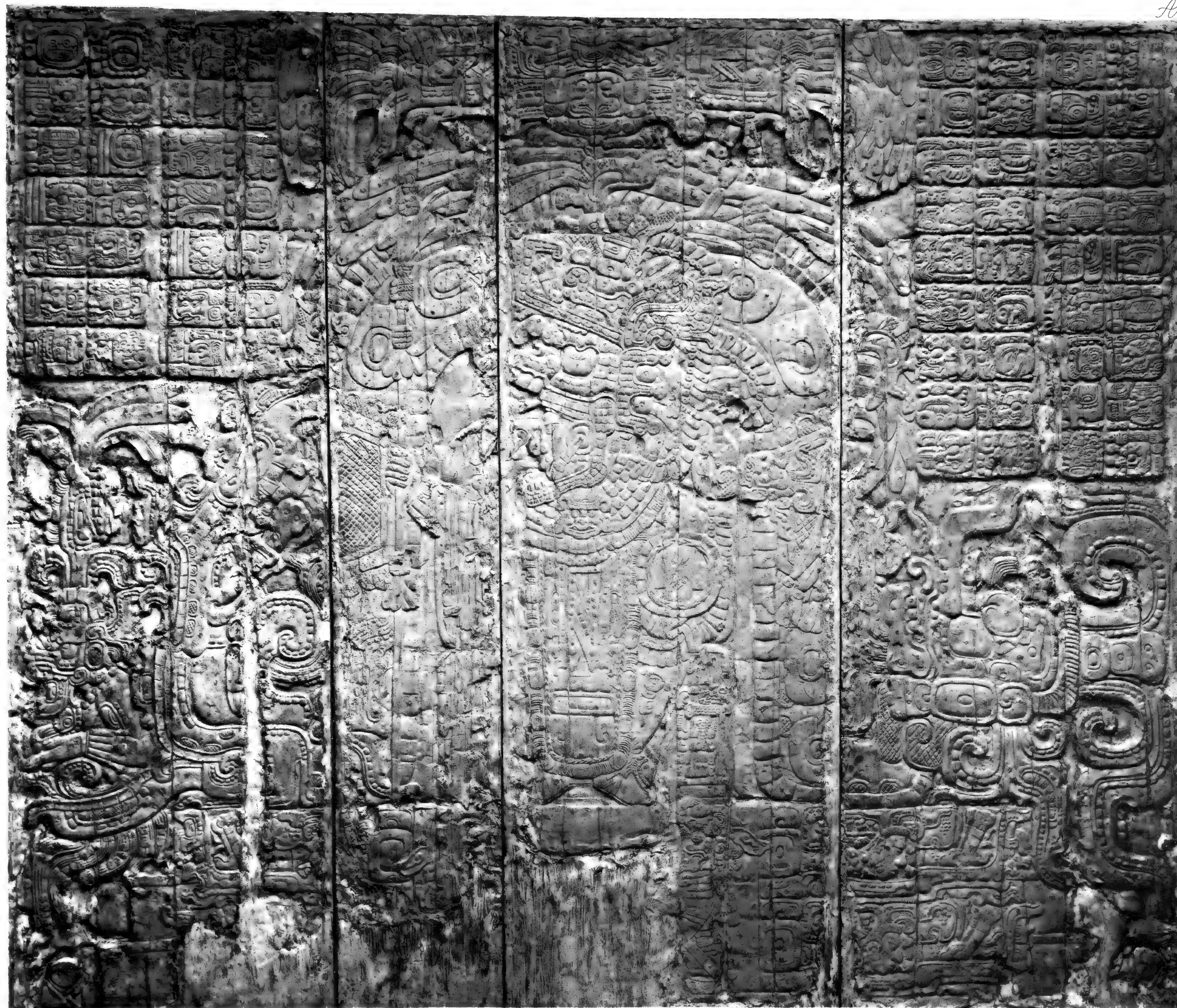
(b) TEMPLE B, See Plate 69 and Page 47.



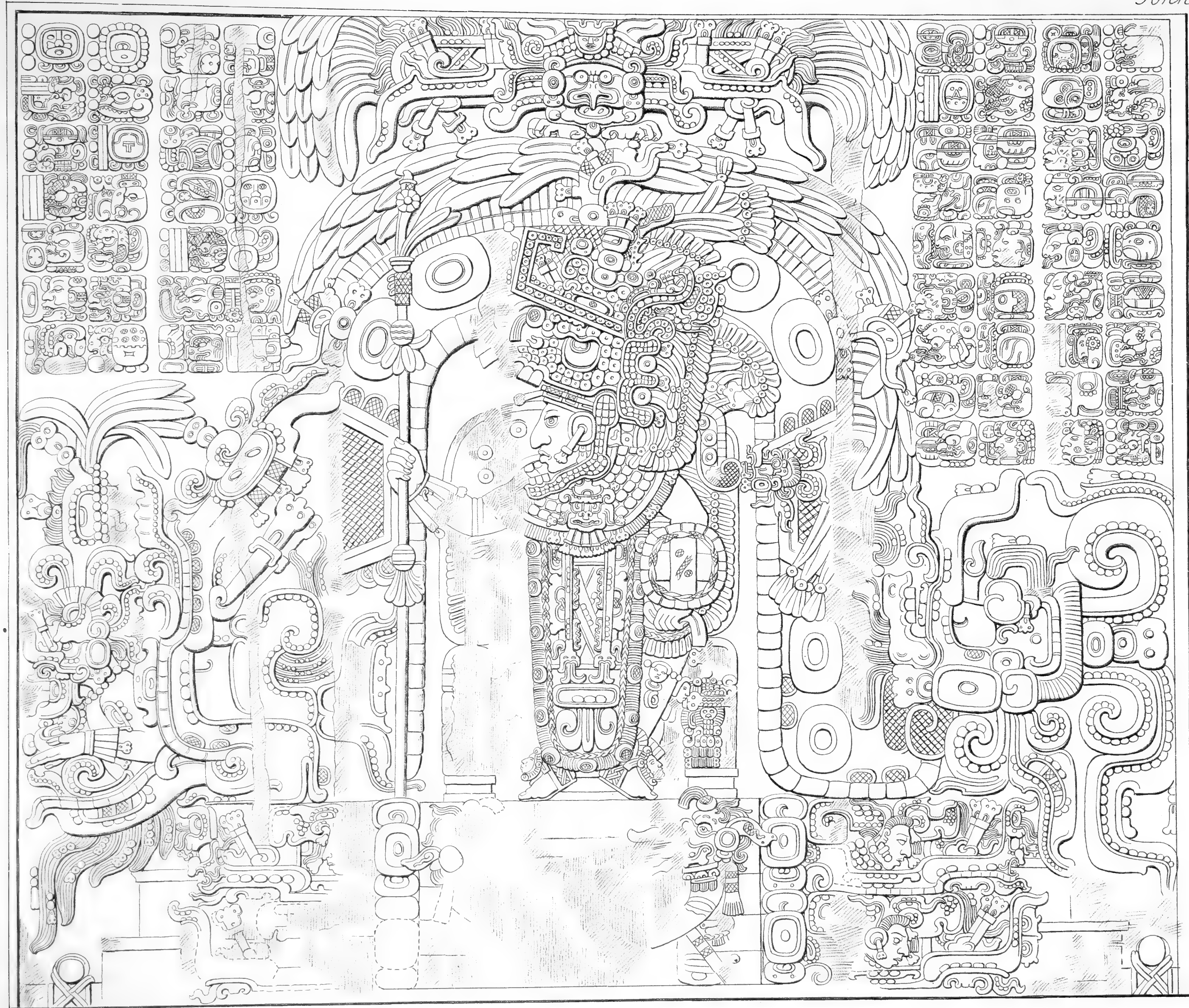
(a) TEMPLE C, EAST FACE, See Plates 69, 77 & 78 & Pages 45 & 47.

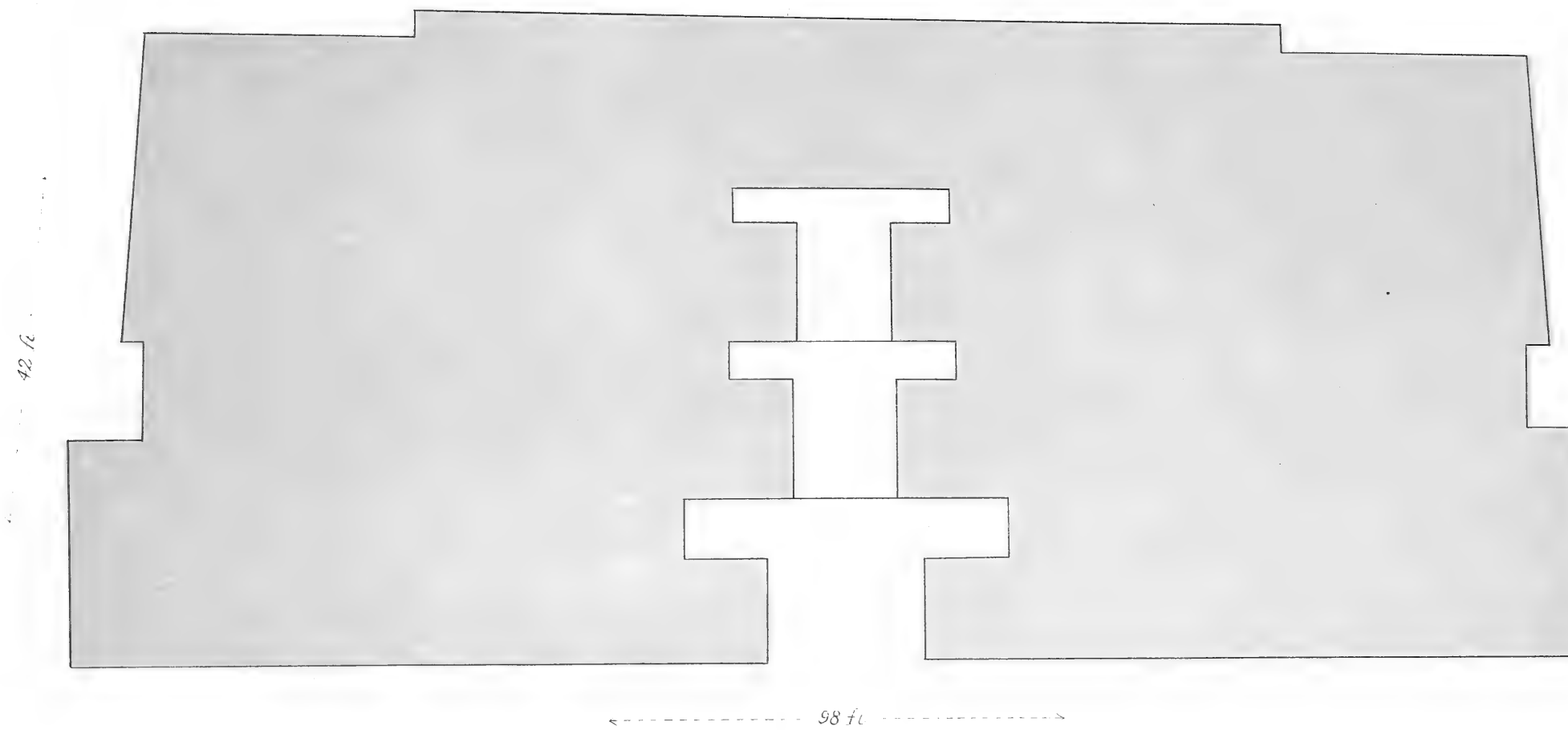


(b) TEMPLE D, NORTH FACE, See page 47.

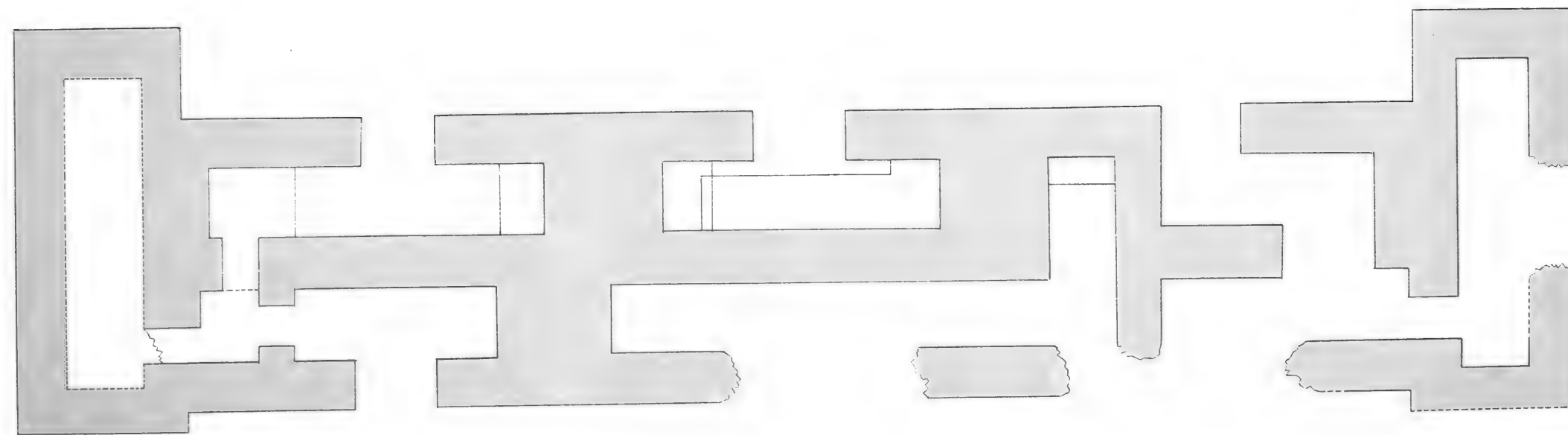


1 2 3 4 5 6 1/2 ft.
TEMPLE C (2). PHOTOGRAPH OF A PLASTER CAST OF THE LINTEL FROM THE INNER DOORWAY. See Plates 69, 76a, and 78 & Pages 45 & 47.

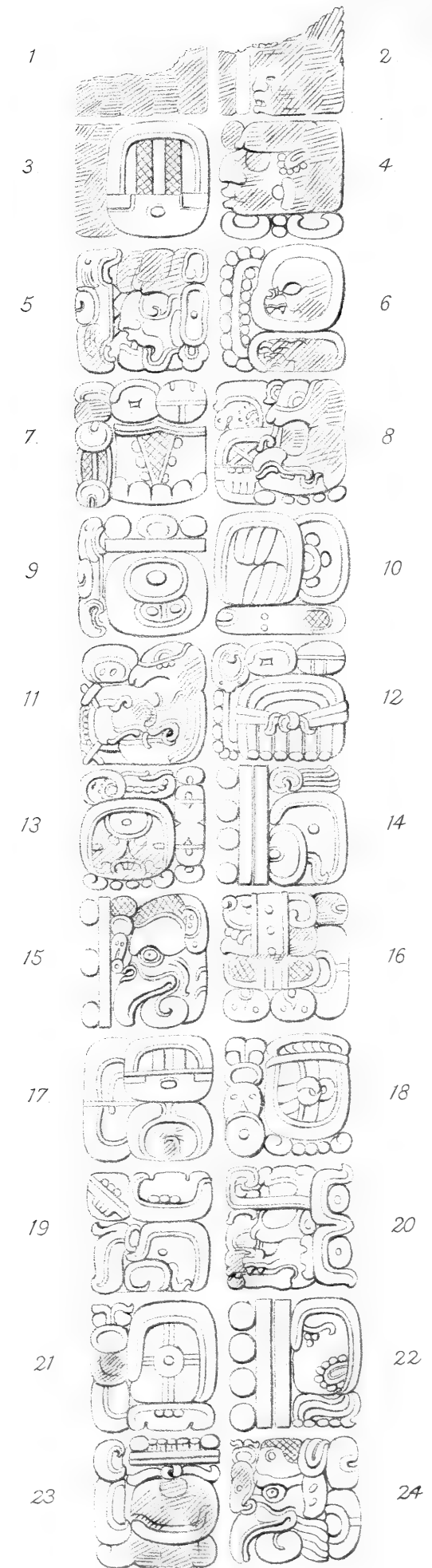




TEMPLE E. GROUND PLAN. See Pages 47 & 48.



HOUSE g. Plate 67, GROUND PLAN. See Page 48. Scale 1 inch = 10 feet.



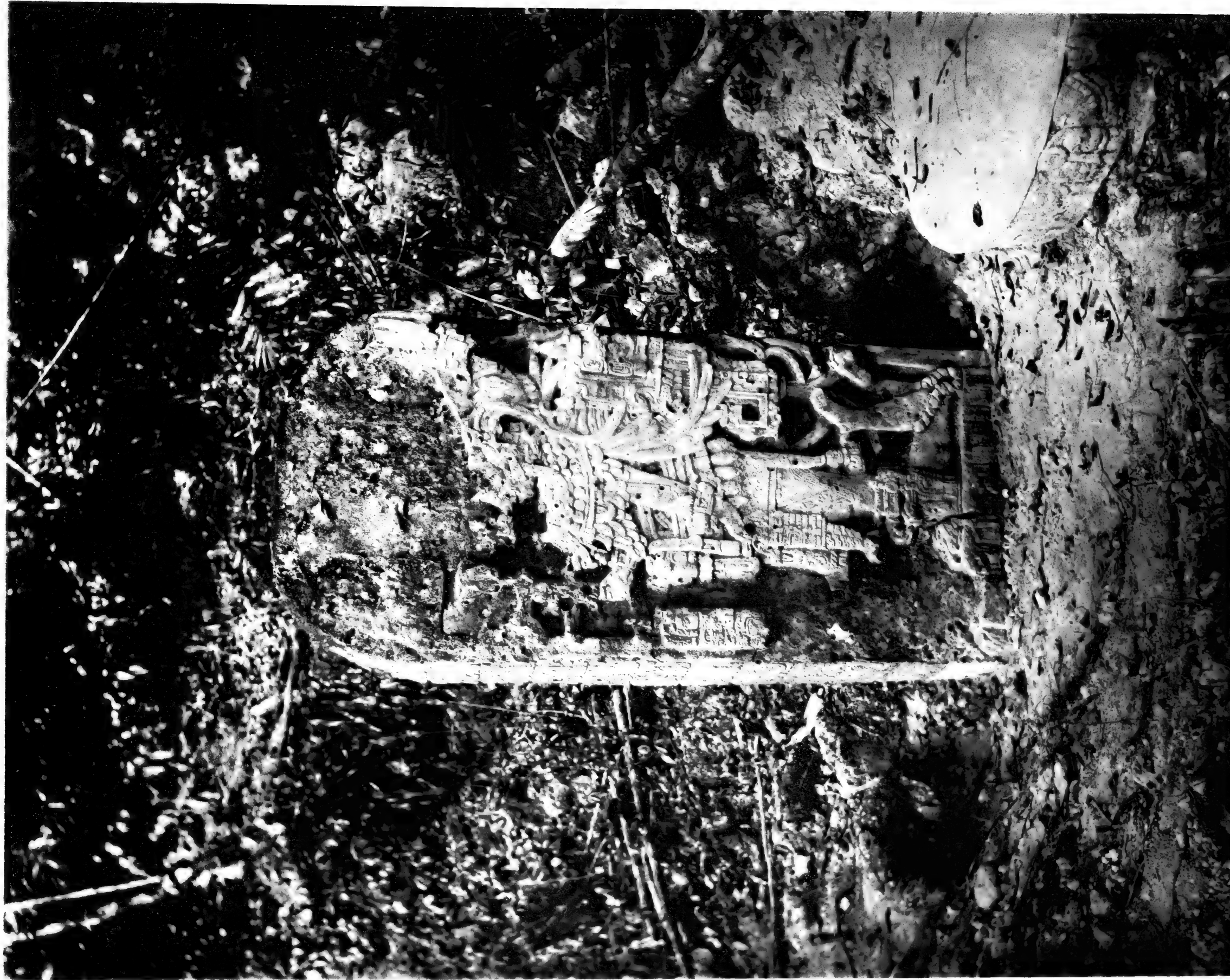
INSCRIPTION ON
WEST SIDE OF STELA A.
See Plate 82, a & b,
and Page 49.



(a) INTERIOR OF HOUSE IN WHICH I LIVED, See Pages 48 & 49.



(b) ENCAMPMENT OF INDIAN LABOURERS AT TIKAL.



STELA A, AND CIRCULAR ALTAR, BETWEEN TEMPLES A AND B.
See Plate 82 & Page 49.



a

STELA A. See Plate 81.



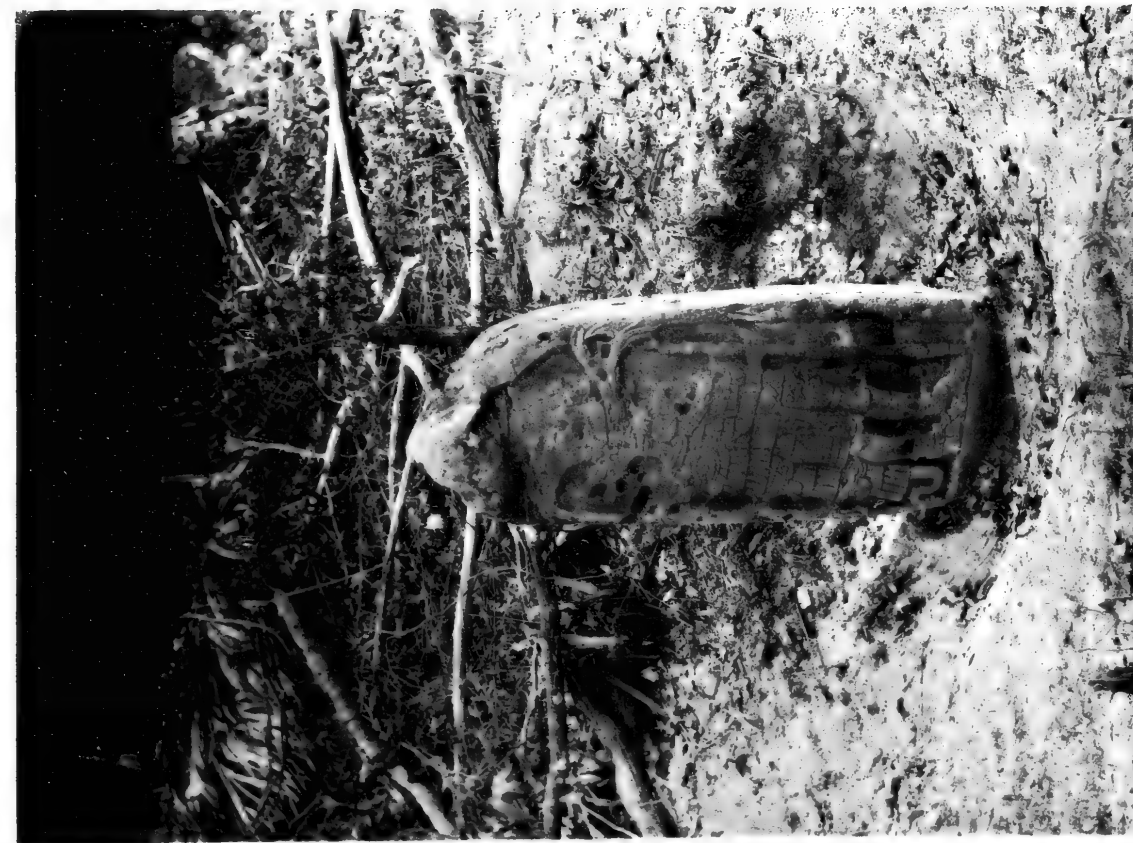
b

STELA A.



c

STELA B.



d

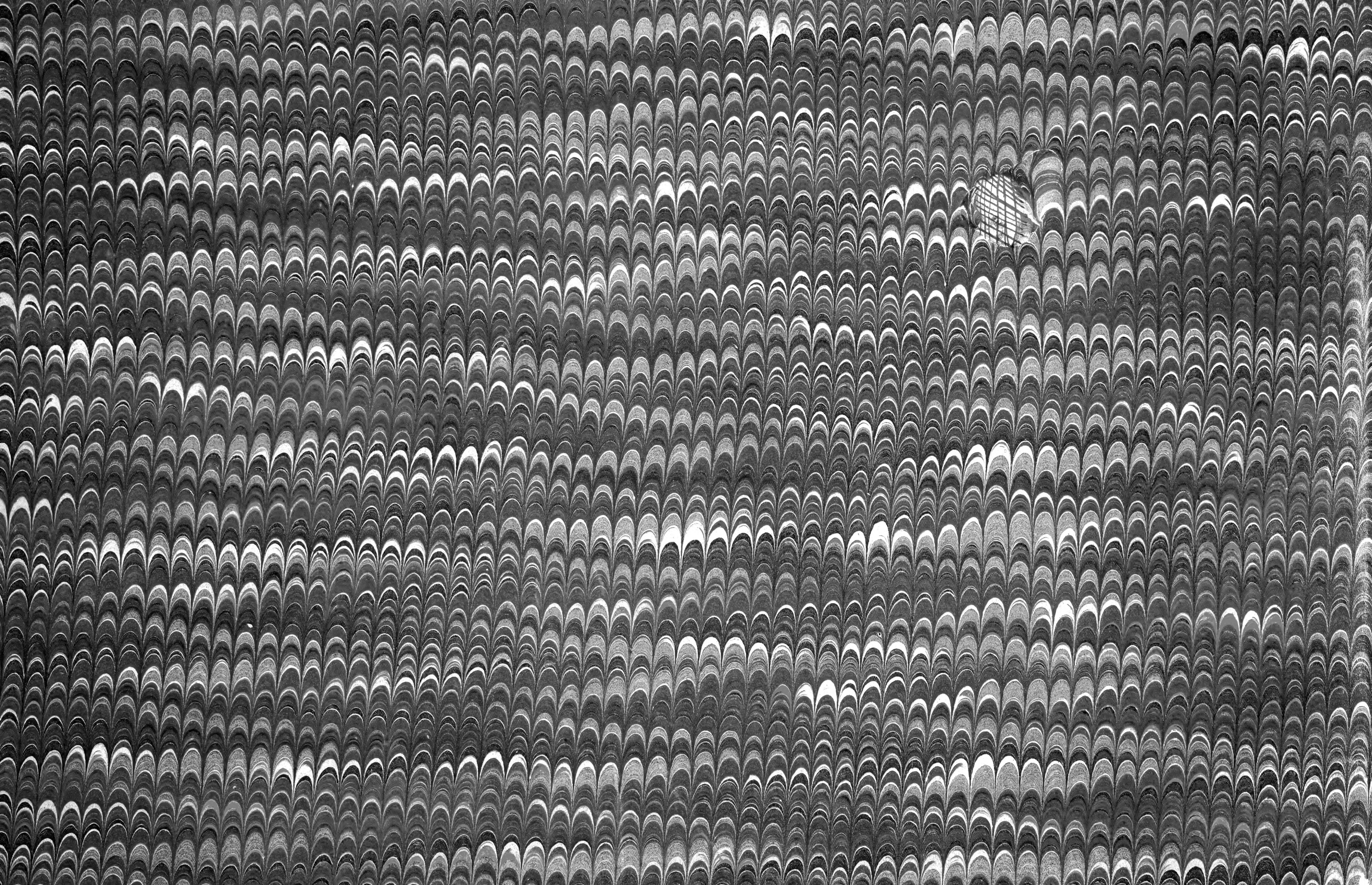
STELA B.

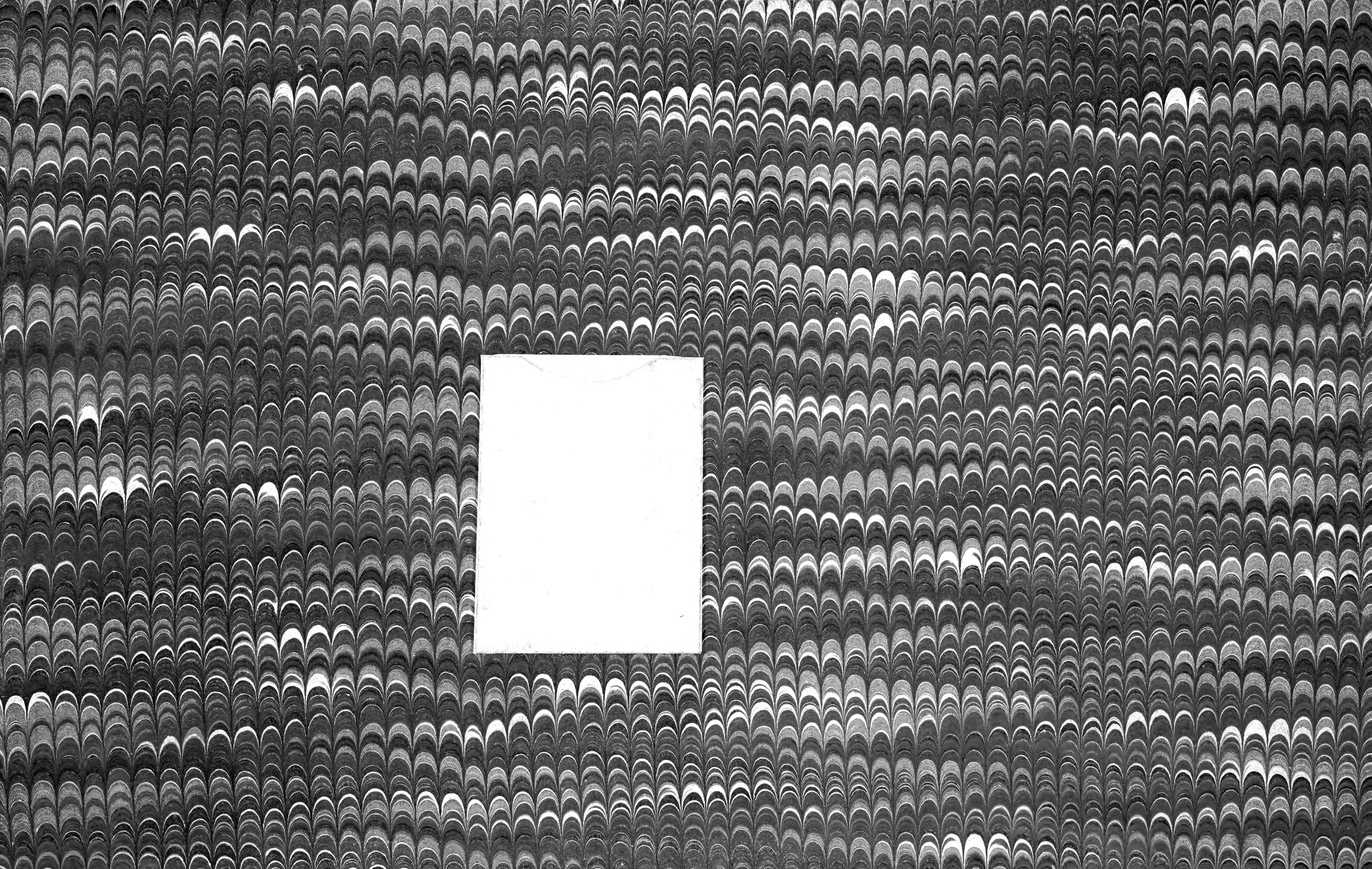


e

STELA C.

STELÆ, IN THE PLAZA BETWEEN TEMPLES A and B, See Plate 79 and Page 49.





SMITHSONIAN INSTITUTION LIBRARIES

3 9088 01347 5165